#### If you plan to submit a bid directly to the Department of Transportation

#### **PREQUALIFICATION**

Any contractor who desires to become pre-qualified to bid on work advertised by IDOT must submit the properly completed pre-qualification forms to the Bureau of Construction no later that 4:30 p.m. prevailing time twenty-one days prior to the letting of interest. This pre-qualification requirement applies to first time contractors, contractors renewing expired ratings, contractors maintaining continuous pre-qualification or contractors requesting revised ratings. To be eligible to bid, existing pre-qualification ratings must be effective through the date of letting.

#### **REQUESTS FOR AUTHORIZATION TO BID**

Contractors downloading and/or ordering CD-ROM's and are wanting to bid on items included in a particular letting must submit the properly completed "Request for Authorization to Bid/or Not For Bid Status" (BDE 124INT) and the ORIGINAL, signed and notarized, "Affidavit of Availability" (BC 57) to the proper office no later than 4:30 p.m. prevailing time, three (3) days prior to the letting date.

#### WHO CAN BID?

Bids will be accepted from only those companies that request and receive written **Authorization to Bid** from IDOT's Central Bureau of Construction.

WHAT CONSTITUTES WRITTEN AUTHORIZATION TO BID?: When a prospective prime bidder submits a "Request for Authorization to Bid/or Not For Bid Status" (BDE 124INT) he/she must indicate at that time which items are being requested For Bidding purposes. Only those items requested For Bidding will be analyzed. After the request has been analyzed, the bidder will be issued a Proposal Denial and/or Authorization Form, approved by the Central Bureau of Construction, that indicates which items have been approved For Bidding. If Authorization to Bid cannot be approved, the Proposal Denial and/or Authorization Form will indicate the reason for denial.

**ABOUT AUTHORIZATION TO BID:** Firms that have not received an authorization form within a reasonable time of complete and correct original document submittal should contact the department as to status. This is critical in the week before the letting. These documents must be received three days before the letting date. Firms unsure as to authorization status should call the Prequalification Section of the Bureau of Construction at the number listed at the end of these instructions.

**ADDENDA:** It is the contractor's responsibility to determine which, if any, addenda pertains to any project they may be bidding. Failure to incorporate all relevant addenda may cause the bid to be declared unacceptable.

Each addendum will be placed with the contract number. Addenda will also be placed on the Addendum/Revision Checksheet and each subscription service subscriber will be notified by e-mail of each addendum issued.

The Internet is the Department's primary way of doing business. The subscription server e-mails are an added courtesy the Department provides. It is suggested that bidder check IDOT's website <a href="http://www.dot.il.gov/desenv/delett.html">http://www.dot.il.gov/desenv/delett.html</a> before submitting final bid information.

#### IDOT is not responsible for any e-mail related failures.

Addenda Questions may be directed to the Contracts Office at (217)-782-7806 or D&Econtracts@dot.il.gov

Technical Questions about downloading these files may be directed to Roseanne Nance (217)-785-5875 or <a href="mailto:nancer@dot.il.gov">nancer@dot.il.gov</a>

**WHAT MUST BE INCLUDED WHEN BIDS ARE SUBMITTED?**: Bidders need not return the entire proposal when bids are submitted. That portion of the proposal that must be returned includes the following:

- 1. All documents from the Proposal Cover Sheet through the Proposal Bid Bond
- 2. Other special documentation and/or information that may be required by the contract special provisions

All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed by IDOT personnel.

**ABOUT SUBMITTING BIDS**: It is recommended that bidders deliver bids in person to insure they arrive at the proper location prior to the time specified for the receipt of bids. Any bid received at the place of letting after the time specified will not be accepted.

#### WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

Questions Regarding	Call
Prequalification and/or Authorization to Bid	217/782-3413
Preparation and submittal of bids	217/782-7806
Mailing of plans and proposals	217/782-7806
Electronic plans and proposals	217/785-5875

#### **ADDENDUMS TO THE PROPOSAL FORMS**

Planholders should verify that they have received and incorporated the revisions prior to submitting their bid. Failure by the bidder to include an addendum could result in a bid being rejected as irregular.

127

	112101111 010
	Proposal Submitted By
L	Name
	Address
	City
_	-7

### Letting March 11, 2005

#### NOTICE TO PROSPECTIVE BIDDERS

This proposal can be used for bidding purposes by only those companies that request and receive written AUTHORIZATION TO BID from IDOT's Central Bureau of Construction. (SEE INSTRUCTIONS ON THE INSIDE OF COVER)

## Notice To Bidders, Specifications, Proposal, Contract and Contract Bond



Springfield, Illinois 62764

Contract No. 76821
Various Counties
Section D-8 CRACK & JOINT SEAL 2005-4
District 8 Construction Funds
Various Routes

PLEASE MARK THE APPROPRIATE BOX BELOW:
A Bid Bond is included.
A Cashier's Check or a Certified Check is included.

Plans Included Herein

Prepared by

S

Checked by

Printed by authority of the State of Illinois)

BIDDERS NEED NOT RETURN THE ENTIRE PROPOSAL (See instructions inside front cover)

#### **INSTRUCTIONS**

**ABOUT IDOT PROPOSALS**: All proposals issued by IDOT are potential bidding proposals. Each proposal contains all Certifications and Affidavits, a Proposal Signature Sheet and a Proposal Bid Bond required for Prime Contractors to submit a bid after written **Authorization to Bid** has been issued by IDOT's Central Bureau of Construction.

**WHO CAN BID?**: Bids will be accepted from only those companies that request and receive written **Authorization to Bid** from IDOT's Central Bureau of Construction. To request authorization, a potential bidder <u>must complete and submit Part B of the Request for Authorization to Bid/or Not For Bid Status form (BDE 124 INT) and submit an original Affidavit of Availability (BC 57).</u>

WHAT CONSTITUTES WRITTEN AUTHORIZATION TO BID?: When a prospective prime bidder submits a "Request for Proposal Forms and Plans" he/she must indicate at that time which items are being requested For Bidding purposes. Only those items requested For Bidding will be analyzed. After the request has been analyzed, the bidder will be issued a Proposal Denial and/or Authorization Form, approved by the Central Bureau of Construction, that indicates which items have been approved For Bidding. If Authorization to Bid cannot be approved, the Proposal Denial and/or Authorization Form will indicate the reason for denial. If a contractor has requested to bid but has not received a Proposal Denial and/or Authorization Form, they should contact the Central Bureau of Construction in advance of the letting date.

**WHAT MUST BE INCLUDED WHEN BIDS ARE SUBMITTED?**: Bidders need not return the entire proposal when bids are submitted. That portion of the proposal that must be returned includes the following:

- 1. All documents from the Proposal Cover Sheet through the Proposal Bid Bond
- 2. Other special documentation and/or information that may be required by the contract special provisions

All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed by IDOT personnel.

**ABOUT SUBMITTING BIDS**: It is recommended that bidders deliver bids in person to insure they arrive at the proper location prior to the time specified for the receipt of bids. Any bid received at the place of letting after the time specified will not be accepted.

Call

#### WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

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Questions Regarding	Call		
Prequalification and/or Authorization to Bid Preparation and submittal of bids Mailing of CD-ROMS	217/782-3413 217/782-7806 217/782-7806		



**PROPOSAL** 

#### TO THE DEPARTMENT OF TRANSPORTATION

١.	Proposal of
	for the improvement identified and advertised for bids in the Invitation for Bids as:  Contract No. 76821

Various Counties
Section D-8 CRACK & JOINT SEAL 2005-4
Various Routes
District 8 Construction Funds

Crack and joint routing and sealing along 37 miles of pavement at various locations in the district.

2. The undersigned bidder will furnish all labor, material and equipment to complete the above described project in a good and workmanlike manner as provided in the contract documents provided by the Department of Transportation. This proposal will become part of the contract and the terms and conditions contained in the contract documents shall govern performance and payments.

BD 353A (Rev. 11/2001)

- 3. **ASSURANCE OF EXAMINATION AND INSPECTION/WAIVER.** The undersigned further declares that he/she has carefully examined the proposal, plans, specifications, form of contract and contract bond, and special provisions, and that he/she has inspected in detail the site of the proposed work, and that he/she has familiarized themselves with all of the local conditions affecting the contract and the detailed requirements of construction, and understands that in making this proposal he/she waives all right to plead any misunderstanding regarding the same.
- 4. **EXECUTION OF CONTRACT AND CONTRACT BOND.** The undersigned further agrees to execute a contract for this work and present the same to the department within fifteen (15) days after the contract has been mailed to him/her. The undersigned further agrees that he/she and his/her surety will execute and present within fifteen (15) days after the contract has been mailed to him/her contract bond satisfactory to and in the form prescribed by the Department of Transportation, in the penal sum of the full amount of the contract, guaranteeing the faithful performance of the work in accordance with the terms of the contract.
- 5. **PROPOSAL GUARANTY.** Accompanying this proposal is either a bid bond on the department form, executed by a corporate surety company satisfactory to the department, or a proposal guaranty check consisting of a bank cashier's check or a properly certified check for not less than 5 per cent of the amount bid or for the amount specified in the following schedule:

<u>A</u>	mount (		oosal <u>ranty</u>	<u>A</u>	mount o	f Bid	Proposal <u>Guaranty</u>
Up to		\$5,000\$	150	\$2,000,000	to	\$3,000,000	\$100,000
\$5,000	to	\$10,000\$	300	\$3,000,000	to	\$5,000,000	\$150,000
\$10,000	to	\$50,000 \$1,	000	\$5,000,000	to	\$7,500,000	\$250,000
\$50,000	to	\$100,000 \$3,	000	\$7,500,000	to	\$10,000,000	\$400,000
\$100,000	to	\$150,000 \$5,	000	\$10,000,000	to	\$15,000,000	\$500,000
\$150,000	to	\$250,000 \$7,	500	\$15,000,000	to	\$20,000,000	\$600,000
\$250,000	to	\$500,000 \$12,	500	\$20,000,000	to	\$25,000,000	\$700,000
\$500,000	to	\$1,000,000 \$25,	000	\$25,000,000	to	\$30,000,000	\$800,000
\$1,000,000	to	\$1,500,000 \$50,	000	\$30,000,000	to	\$35,000,000	\$900,000
\$1,500,000	to	\$2,000,000 \$75,	000	over		\$35,000,000	\$1,000,000

Bank cashier's checks or properly certified checks accompanying proposals shall be made payable to the Treasurer, State of Illinois, when the state is awarding authority; the county treasurer, when a county is the awarding authority; or the city, village, or town treasurer, when a city, village, or town is the awarding authority.

If a combination bid is submitted,	the proposal guaranties wh	ich accompany the individua	I proposals making up the	e combination will be conside	ered as
also covering the combination bid.	•				

The amount of the proposal guaranty check is \_\_\_\_\_\_\_\$( ). If this proposal is accepted and the undersigned shall fail to execute a contract bond as required herein, it is hereby agreed that the amount of the proposal guaranty shall become the property of the State of Illinois, and shall be considered as payment of damages due to delay and other causes suffered by the State because of the failure to execute said contract and contract bond; otherwise, the bid bond shall become void or the proposal guaranty check shall be returned to the undersigned.

Attach Cashier's Check or Certified Check Here							
In the event that one proposal guaranty check is intended to cover two of the proposal guaranties which would be required for each individual state below where it may be found.							
The proposal guaranty check will be found in the proposal for:	Item						
	Section No.						
	County						

Mark the proposal cover sheet as to the type of proposal guaranty submitted.

BD 354 (Rev. 11/2001)

6. **COMBINATION BIDS.** The undersigned further agrees that if awarded the contract for the sections contained in the following combination, he/she will perform the work in accordance with the requirements of each individual proposal comprising the combination bid specified in the schedule below, and that the combination bid shall be prorated against each section in proportion to the bid submitted for the same. If an error is found to exist in the gross sum bid for one or more of the individual sections included in a combination, the combination bid shall be corrected as provided in the specifications.

When a combination bid is submitted, the schedule below must be completed in each proposal comprising the combination.

If alternate bids are submitted for one or more of the sections comprising the combination, a combination bid must be submitted for each alternate.

#### **Schedule of Combination Bids**

Combination		Combination	Combination Bid			
No.	Sections Included in Combination	Dollars	Cents			

- 7. SCHEDULE OF PRICES. The undersigned bidder submits herewith, in accordance with the rules and instructions, a schedule of prices for the items of work for which bids are sought. The unit prices bid are in U.S. dollars and cents, and all extensions and summations have been made. The bidder understands that the quantities appearing in the bid schedule are approximate and are provided for the purpose of obtaining a gross sum for the comparison of bids. If there is an error in the extension of the unit prices, the unit prices shall govern. Payment to the contractor awarded the contract will be made only for actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as provided elsewhere in the contract.
- 8. **CERTIFICATE OF AUTHORITY.** The undersigned bidder, if a business organized under the laws of another State, assures the Department that it will furnish a copy of its certificate of authority to do business in the State of Illinois with the return of the executed contract and bond. Failure to furnish the certificate within the time provided for execution of an awarded contract may be cause for cancellation of the award and forfeiture of the proposal guaranty to the State.

# ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 76821

State Job # - C-98-087-04
PPS NBR - 0-00845-8009
County Name - VARIOUS- -

Code - 0 - - District - 8 - -

Section Number - D8 CRACK & JOINT SEAL 2005-4

Project Number	Route
	VARIOUS

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
45100100	CRACK ROUTING (PAVT)	FOOT	1,035,599.000				
45100200	CRACK FILLING	POUND	353,538.000				
67100100	MOBILIZATION	L SUM	1.000				
70100305	TRAF CONT-PROT 701400	L SUM	1.000				
70100310	TRAF CONT-PROT 701421	L SUM	1.000				
70100420	TRAF CONT-PROT 701411	EACH	34.000				
70100460	TRAF CONT-PROT 701306	L SUM	1.000				
70100700	TRAF CONT-PROT 701406	L SUM	1.000				
70101805	TRAF CONT & PROT SPL	EACH	36.000				
70102620	TR CONT & PROT 701501	L SUM	1.000				
70102625	TR CONT & PROT 701606	L SUM	1.000				
70102635		L SUM	1.000				
70300100	SHORT-TERM PAVT MKING	FOOT	1,380.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	456.000				
	PAINT PVT MK LINE 4	FOOT	3,450.000				

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CON	HKA	1 J	Nι		EK

76821

#### NOTES:

- 1. Each PAY ITEM should have a UNIT PRICE and a TOTAL PRICE.
- 2. The UNIT PRICE shall govern if no TOTAL PRICE is shown or if there is a discrepancy between the product of the UNIT PRICE multiplied by the QUANTITY.
- 3. If a UNIT PRICE is omitted, the TOTAL PRICE will be divided by the QUANTITY in order to establish a UNIT PRICE.
- 4. A bid may be declared UNACCEPTABLE if neither a unit price nor a total price is shown.

## STATE REQUIRED ETHICAL STANDARDS GOVERNING CONTRACT PROCUREMENT: ASSURANCES, CERTIFICATIONS AND DISCLOSURES

#### I. GENERAL

- **A.** Article 50 of the Illinois Procurement Code establishes the duty of all State chief procurement officers, State purchasing officers, and their designees to maximize the value of the expenditure of public moneys in procuring goods, services, and contracts for the State of Illinois and to act in a manner that maintains the integrity and public trust of State government. In discharging this duty, they are charged by law to use all available information, reasonable efforts, and reasonable actions to protect, safeguard, and maintain the procurement process of the State of Illinois.
- **B.** In order to comply with the provisions of Article 50 and to carry out the duty established therein, all bidders are to adhere to ethical standards established for the procurement process, and to make such assurances, disclosures and certifications required by law. By execution of the Proposal Signature Sheet, the bidder indicates that each of the mandated assurances has been read and understood, that each certification is made and understood, and that each disclosure requirement has been understood and completed.
- **C.** In addition to all other remedies provided by law, failure to comply with any assurance, failure to make any disclosure or the making of a false certification shall be grounds for termination of the contract and the suspension or debarment of the bidder.

#### **II. ASSURANCES**

**A.** The assurances hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder. The Department may terminate the contract if it is later determined that the bidder rendered a false or erroneous assurance, and the surety providing the performance bond shall be responsible for the completion of the contract.

#### B. Felons

1. The Illinois Procurement Code provides:

Section 50-10. Felons. Unless otherwise provided, no person or business convicted of a felony shall do business with the State of Illinois or any state agency from the date of conviction until 5 years after the date of completion of the sentence for that felony, unless no person held responsible by a prosecutorial office for the facts upon which the conviction was based continues to have any involvement with the business.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-10.

#### C. Conflicts of Interest

1. The Illinois Procurement Code provides in pertinent part:

Section 50-13. Conflicts of Interest.

- (a) Prohibition. It is unlawful for any person holding an elective office in this State, holding a seat in the General Assembly, or appointed to or employed in any of the offices or agencies of state government and who receives compensation for such employment in excess of 60% of the salary of the Governor of the State of Illinois, or who is an officer or employee of the Capital Development Board or the Illinois Toll Highway Authority, or who is the spouse or minor child of any such person to have or acquire any contract, or any direct pecuniary interest in any contract therein, whether for stationery, printing, paper, or any services, materials, or supplies, that will be wholly or partially satisfied by the payment of funds appropriated by the General Assembly of the State of Illinois or in any contract of the Capital Development Board or the Illinois Toll Highway authority.
- (b) Interests. It is unlawful for any firm, partnership, association or corporation, in which any person listed in subsection (a) is entitled to receive (i) more than 7 1/2% of the total distributable income or (ii) an amount in excess of the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.
- (c) Combined interests. It is unlawful for any firm, partnership, association, or corporation, in which any person listed in subsection (a) together with his or her spouse or minor children is entitled to receive (i) more than 15%, in the aggregate, of the total distributable income or (ii) an amount in excess of 2 times the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.
- (d) Securities. Nothing in this Section invalidates the provisions of any bond or other security previously offered or to be offered for sale or sold by or for the State of Illinois.
- (e) Prior interests. This Section does not affect the validity of any contract made between the State and an officer or employee of the State or member of the General Assembly, his or her spouse, minor child or any combination of those persons if that contract was in existence before his or her election or employment as an officer, member, or employee. The contract is voidable, however, if it cannot be completed within 365 days after the officer, member, or employee takes office or is employed.

The current salary of the Governor is \$150,700.00. Sixty percent of the salary is \$90,420.00.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-13, or that an effective exemption has been issued by the Board of Ethics to any individual subject to the Section 50-13 prohibitions pursuant to the provisions of Section 50-20 of the Code and Executive Order Number 3 (1998). Information concerning the exemption process is available from the Department upon request.

#### D. Negotiations

1. The Illinois Procurement Code provides in pertinent part:

Section 50-15. Negotiations.

- (a) It is unlawful for any person employed in or on a continual contractual relationship with any of the offices or agencies of State government to participate in contract negotiations on behalf of that office or agency with any firm, partnership, association, or corporation with whom that person has a contract for future employment or is negotiating concerning possible future employment.
- 2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-15, and that the bidder has no knowledge of any facts relevant to the kinds of acts prohibited therein.

#### E. Inducements

1. The Illinois Procurement Code provides:

Section 50-25. Inducement. Any person who offers or pays any money or other valuable thing to any person to induce him or her not to bid for a State contract or as recompense for not having bid on a State contract is guilty of a Class 4 felony. Any person who accepts any money or other valuable thing for not bidding for a State contract or who withholds a bid in consideration of the promise for the payment of money or other valuable thing is guilty of a Class 4 felony.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-25, and that the bidder has no knowledge of any facts relevant to the kinds of acts prohibited therein.

#### F. Revolving Door Prohibition

1. The Illinois Procurement Code provides:

Section 50-30. Revolving door prohibition. Chief procurement officers, associate procurement officers, State purchasing officers, their designees whose principal duties are directly related to State procurement, and executive officers confirmed by the Senate are expressly prohibited for a period of 2 years after terminating an affected position from engaging in any procurement activity relating to the State agency most recently employing them in an affected position for a period of at least 6 months. The prohibition includes, but is not limited to: lobbying the procurement process; specifying; bidding; proposing bid, proposal, or contract documents; on their own behalf or on behalf of any firm, partnership, association, or corporation. This Section applies only to persons who terminate an affected position on or after January 15, 1999.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-30, and that the bidder has no knowledge of any facts relevant to the kinds of acts prohibited therein.

#### G. Reporting Anticompetitive Practices

1. The Illinois Procurement Code provides:

Section 50-40. Reporting anticompetitive practices. When, for any reason, any vendor, bidder, contractor, chief procurement officer, State purchasing officer, designee, elected official, or State employee suspects collusion or other anticompetitive practice among any bidders, offerors, contractors, proposers, or employees of the State, a notice of the relevant facts shall be transmitted to the Attorney General and the chief procurement officer.

2. The bidder assures the Department that it has not failed to report any relevant facts concerning the practices addressed in Section 50-40 which may involve the contract for which the bid is submitted.

#### H. Confidentiality

1. The Illinois Procurement Code provides:

Section 50-45. Confidentiality. Any chief procurement officer, State purchasing officer, designee, or executive officer who willfully uses or allows the use of specifications, competitive bid documents, proprietary competitive information, proposals, contracts, or selection information to compromise the fairness or integrity of the procurement, bidding, or contract process shall be subject to immediate dismissal, regardless of the Personnel code, any contract, or any collective bargaining agreement, and may in addition be subject to criminal prosecution.

2. The bidder assures the Department that it has no knowledge of any fact relevant to the practices addressed in Section 50-45 which may involve the contract for which the bid is submitted.

#### I. Insider Information

1. The Illinois Procurement Act provides:

Section 50-50. Insider information. It is unlawful for any current or former elected or appointed State official or State employee to knowingly use confidential information available only by virtue of that office or employment for actual or anticipated gain for themselves or another person.

2. The bidder assures the Department that it has no knowledge of any facts relevant to the practices addressed in Section 50-50 which may involve the contract for which the bid is submitted.

#### **III. CERTIFICATIONS**

**A.** The certifications hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder. The Department may terminate the contract if it is later determined that the bidder rendered a false or erroneous certification, and the surety providing the performance bond shall be responsible for completion of the contract.

#### B. Bribery

1. The Illinois Procurement Code provides:

Section 50-5. Bribery.

- (a) Prohibition. No person or business shall be awarded a contract or subcontract under this Code who:
  - (1) has been convicted under the laws of Illinois or any other state of bribery or attempting to bribe an officer or employee of the State of Illinois or any other state in that officer's or employee's official capacity; or
  - (2) has made an admission of guilt of that conduct that is a matter of record but has not been prosecuted for that conduct.
- (b) Businesses. No business shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of the business if the employee or agent is no longer employed by the business and:
  - (1) the business has been finally adjudicated not guilty; or
  - (2) the business demonstrates to the governmental entity with which it seeks to contract, and that entity finds that the commission of the offense was not authorized, requested, commanded, or performed by a director, officer, or high managerial agent on behalf of the business as provided in paragraph (2) of subsection (a) of Section 5-4 of the Criminal Code of 1961.
- (c) Conduct on behalf of business. For purposes of this Section, when an official, agent, or employee of a business committed the bribery or attempted bribery on behalf of the business and in accordance with the direction or authorization of a responsible official of the business, the business shall be chargeable with the conduct.
- (d) Certification. Every bid submitted to and contract executed by the State shall contain a certification by the contractor that the contractor is not barred from being awarded a contract or subcontract under this Section. A contractor who makes a false statement, material to the certification, commits a Class 3 felony.
- 2. The bidder certifies that it is not barred from being awarded a contract under Section 50.5.

#### C. Educational Loan

- 1. Section 3 of the Educational Loan Default Act provides:
- § 3. No State agency shall contract with an individual for goods or services if that individual is in default, as defined in Section 2 of this Act, on an educational loan. Any contract used by any State agency shall include a statement certifying that the individual is not in default on an educational loan as provided in this Section.
- 2. The bidder, if an individual as opposed to a corporation, partnership or other form of business organization, certifies that the bidder is not in default on an educational loan as provided in Section 3 of the Act.

#### D. Bid-Rigging/Bid Rotating

1. Section 33E-11 of the Criminal Code of 1961 provides:

§ 33E-11. (a) Every bid submitted to and public contract executed pursuant to such bid by the State or a unit of local government shall contain a certification by the prime contractor that the prime contractor is not barred from contracting with any unit of State or local government as a result of a violation of either Section 33E-3 or 33E-4 of this Article. The State and units of local government shall provide the appropriate forms for such certification.

(b) A contractor who makes a false statement, material to the certification, commits a Class 3 felony.

A violation of Section 33E-3 would be represented by a conviction of the crime of bid-rigging which, in addition to Class 3 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be barred for 5 years from the date of conviction from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

A violation of Section 33E-4 would be represented by a conviction of the crime of bid-rotating which, in addition to Class 2 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be permanently barred from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

2. The bidder certifies that it is not barred from contracting with the Department by reason of a violation of either Section 33E-3 or Section 33E-4.

#### E. International Anti-Boycott

- 1. Section 5 of the International Anti-Boycott Certification Act provides:
- § 5. State contracts. Every contract entered into by the State of Illinois for the manufacture, furnishing, or purchasing of supplies, material, or equipment or for the furnishing of work, labor, or services, in an amount exceeding the threshold for small purchases according to the purchasing laws of this State or \$10,000.00, whichever is less, shall contain certification, as a material condition of the contract, by which the contractor agrees that neither the contractor nor any substantially-owned affiliated company is participating or shall participate in an international boycott in violation of the provisions of the U.S. Export Administration Act of 1979 or the regulations of the U.S. Department of Commerce promulgated under that Act.
- 2. The bidder makes the certification set forth in Section 5 of the Act.

#### F. Drug Free Workplace

- 1. The Illinois "Drug Free Workplace Act" applies to this contract and it is necessary to comply with the provisions of the "Act" if the contractor is a corporation, partnership, or other entity (including a sole proprietorship) which has 25 or more employees.
- 2. The bidder certifies that if awarded a contract in excess of \$5,000 it will provide a drug free workplace by:
- (a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance, including cannabis, is prohibited in the contractor's workplace; specifying the actions that will be taken against employees for violations of such prohibition; and notifying the employee that, as a condition of employment on such contract, the employee shall abide by the terms of the statement, and notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.
- (b) Establishing a drug free awareness program to inform employees about the dangers of drug abuse in the workplace; the contractor's policy of maintaining a drug free workplace; any available drug counseling, rehabilitation, and employee assistance programs; and the penalties that may be imposed upon employees for drug violations.
- (c) Providing a copy of the statement required by subparagraph (1) to each employee engaged in the performance of the contract and to post the statement in a prominent place in the workplace.
- (d) Notifying the Department within ten (10) days after receiving notice from an employee or otherwise receiving actual notice of the conviction of an employee for a violation of any criminal drug statute occurring in the workplace.
- (e) Imposing or requiring, within 30 days after receiving notice from an employee of a conviction or actual notice of such a conviction, an appropriate personnel action, up to and including termination, or the satisfactory participation in a drug abuse assistance or rehabilitation program approved by a federal, state or local health, law enforcement or other appropriate agency.
- (f) Assisting employees in selecting a course of action in the event drug counseling, treatment, and rehabilitation is required and indicating that a trained referral team is in place.
- (g) Making a good faith effort to continue to maintain a drug free workplace through implementation of the actions and efforts stated in this certification.

#### G. Debt Delinquency

1. The Illinois Procurement Code provides:

Section 50-11 and 50-12. Debt Delinquency.

The contractor or bidder certifies that it, or any affiliate, is not barred from being awarded a contract under 30 ILCS 500. Section 50-11 prohibits a person from entering into a contract with a State agency if it knows or should know that it, or any affiliate, is delinquent in the payment of any debt to the State as defined by the Debt Collection Board. Section 50-12 prohibits a person from entering into a contract with a State agency if it, or any affiliate, has failed to collect and remit Illinois Use Tax on all sales of tangible personal property into the State of Illinois in accordance with the provisions of the Illinois Use Tax Act. The contractor further acknowledges that the contracting State agency may declare the contract void if this certification is false or if the contractor, or any affiliate, is determined to be delinquent in the payment of any debt to the State during the term of the contract.

#### H. Sarbanes-Oxley Act of 2002

1. The Illinois Procurement Code provides:

Section 50-60(c).

The contractor certifies in accordance with 30 ILCS 500/50-10.5 that no officer, director, partner or other managerial agent of the contracting business has been convicted of a felony under the Sarbanes-Oxley Act of 2002 or a Class 3 or Class 2 felony under the Illinois Securities Law of 1953 for a period of five years prior to the date of the bid or contract. The contractor acknowledges that the contracting agency shall declare the contract void if this certification is false.

#### I. ADDENDA

The contractor or bidder certifies that all relevant addenda have been incorporated in to this contract. Failure to do so may cause the bid to be declared unacceptable.

#### J. Section 42 of the Environmental Protection Act

The contractor certifies in accordance with 30 ILCS 500/50-12 that the bidder or contractor is not barred from being awarded a contract under this Section which prohibits the bidding on or entering into contracts with the State of Illinois or a State agency by a person or business found by a court or the Pollution Control Board to have committed a willful or knowing violation of Section 42 of the Environmental Protection Act for a period of five years from the date of the order. The contractor acknowledges that the contracting agency may declare the contract void if this certification is false.

#### K. Apprenticeship and Training Certification (Does not apply to federal aid projects)

In accordance with the provisions of Section 30-22 (6) of the Illinois Procurement Code, the bidder certifies that it is a participant, either as an individual or as part of a group program, in the approved apprenticeship and training programs applicable to each type of work or craft that the bidder will perform with its own forces. The bidder further certifies for work that will be performed by subcontract that each of its subcontractors submitted for approval either (a) is, at the time of such bid, participating in an approved, applicable apprenticeship and training program; or (b) will, prior to commencement of performance of work pursuant to this contract, begin participation in an approved apprenticeship and training program applicable to the work of the subcontract. The Department, at any time before or after award, may require the production of a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and each of its subcontractors. Unless otherwise directed in writing by the Department, applicable apprenticeship and training programs are those that have been approved and registered with the United States Department of Labor. The bidder shall list in the space below, the official name of the program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the bidder is a participant and that will be performed with the bidder's forces. Types of work or craft work that will be subcontracted may be indicated as to be subcontracted.

The requirements of this certification and disclosure are a material part of the contract, and the contractor shall require this certification provision to be included in all approved subcontracts. In order to fulfill this requirement, it shall not be necessary that an applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this contract.

#### TO BE RETURNED WITH BID

#### IV. DISCLOSURES

**A.** The disclosures hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder. The Department may terminate the contract if it is later determined that the bidder rendered a false or erroneous disclosure, and the surety providing the performance bond shall be responsible for completion of the contract.

#### B. Financial Interests and Conflicts of Interest

1. Section 50-35 of the Illinois Procurement Code provides that all bids of more than \$10,000 shall be accompanied by disclosure of the financial interests of the bidder. This disclosed information for the successful bidder, will be maintained as public information subject to release by request pursuant to the Freedom of Information Act.

The financial interests to be disclosed shall include ownership or distributive income share that is in excess of 5%, or an amount greater than 60% of the annual salary of the Governor, of the bidding entity or its parent entity, whichever is less, unless the contractor or bidder is a publicly traded entity subject to Federal 10K reporting, in which case it may submit its 10K disclosure in place of the prescribed disclosure. If a bidder is a privately held entity that is exempt from Federal 10K reporting, but has more than 400 shareholders, it may submit the information that Federal 10K companies are required to report, and list the names of any person or entity holding any ownership share that is in excess of 5%. The disclosure shall include the names, addresses, and dollar or proportionate share of ownership of each person making the disclosure, their instrument of ownership or beneficial relationship, and notice of any potential conflict of interest resulting from the current ownership or beneficial interest of each person making the disclosure having any of the relationships identified in Section 50-35 and on the disclosure form.

In addition, all disclosures shall indicate any other current or pending contracts, proposals, leases, or other ongoing procurement relationships the bidding entity has with any other unit of state government and shall clearly identify the unit and the contract, proposal, lease, or other relationship.

2. <u>Disclosure Forms</u>. Disclosure Form A is attached for use concerning the individuals meeting the above ownership or distributive share requirements. Subject individuals should be covered each by one form. In addition, a second form (Disclosure Form B) provides for the disclosure of current or pending procurement relationships with other (non-IDOT) state agencies. **The forms must be included with each bid or incorporated by reference.** 

#### C. <u>Disclosure Form Instructions</u>

#### Form A: For bidders that have previously submitted the information requested in Form A

The Department has retained the Form A disclosures submitted by all bidders responding to these requirements for the April 24, 1998 or any subsequent letting conducted by the Department. The bidder has the option of submitting the information again or the bidder may sign the following certification statement indicating that the information previously submitted by the bidder is, as of the date of signature, current and accurate. The Certification must be signed and dated by a person who is authorized to execute contracts for the bidding company. Before signing this certification, the bidder should carefully review its prior submissions to ensure the Certification is correct. If the Bidder signs the Certification, the Bidder should proceed to Form B instructions.

#### **CERTIFICATION STATEMENT**

ac	nave determined that the Form A disclosure informate, and all forms are hereby incorporated by rms or amendments to previously submitted forn	reference in this bid. Ar	y necessary additional				
•	(Bidding Co	ompany)					
	Name of Authorized Representative (type or print)	Title of Authorized Repre	sentative (type or print)				
	Signature of Authorized Representative Date						

#### Form A: For bidders who have NOT previously submitted the information requested in Form A

D.

If the bidder is a publicly traded entity subject to Federal 10K reporting, the 10K Report may be submitted to meet the requirements of Form A. If a bidder is a privately held entity that is exempt from Federal 10K reporting, but has more than 400 shareholders, it may submit the information that Federal 10K companies are required to report, and list the names of any person or entity holding any ownership share that is in excess of 5%. If a bidder is not subject to Federal 10K reporting, the bidder must determine if any individuals are required by law to complete a financial disclosure form. To do this, the bidder should answer each of the following questions. A "YES" answer indicates Form A must be completed. If the answer to each of the following questions is "NO", then the NOT APPLICABLE STATEMENT on the second page of Form A must be signed and dated by a person that is authorized to execute contracts for the bidding company. Note: These questions are for assistance only and are not required to be completed.

1.	Does anyone in your organization have a direct or beneficial ownership share of greater than 5% of the bidding entity or parent entity? YES NO
2.	Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than \$90,420.00? YES NO
3.	Does anyone in your organization receive more than \$90,420.00 of the bidding entity's or parent entity's distributive income? (Note: Distributive income is, for these purposes, any type of distribution of profits. An annual salary is not distributive income.) YES NO
4.	Does anyone in your organization receive greater than 5% of the bidding entity's or parent entity's total distributive income, but which is less than \$90,420.00? YES NO
	(Note: Only one set of forms needs to be completed per person per bid even if a specific individual would require a yes answer to more than one question.)
bidding authoriz	" answer to any of these questions requires the completion of Form A. The bidder must determine each individual in the bidding entity or the entity's parent company that would cause the questions to be answered "Yes". Each form must be signed and dated by a person that is zed to execute contracts for your organization. <b>Photocopied or stamped signatures are not acceptable</b> . The person signing can be, but of have to be, the person for which the form is being completed. The bidder is responsible for the accuracy of any information provided.
	nswer to each of the above questions is "NO", then the <u>NOT APPLICABLE STATEMENT</u> on page 2 of Form A must be signed and dated by in that is authorized to execute contracts for your company.
bidding APPLIC	B: Identifying Other Contracts & Procurement Related Information Disclosure Form B must be completed for each bid submitted by the entity. It must be signed by an individual who is authorized to execute contracts for the bidding entity. Note: Signing the NOT CABLE STATEMENT on Form A does not allow the bidder to ignore Form B. Form B must be completed, signed and dated or the bidder considered nonresponsive and the bid will not be accepted.
ongoing	Ider shall identify, by checking Yes or No on Form B, whether it has any pending contracts (including leases), bids, proposals, or other g procurement relationship with any other (non-IDOT) State of Illinois agency. If "No" is checked, the bidder only needs to complete the re box on the bottom of Form B. If "Yes" is checked, the bidder must do one of the following:
agency attache and are	I: If the bidder did not submit an Affidavit of Availability to obtain authorization to bid, the bidder must list all non-IDOT State of Illinois pending contracts, leases, bids, proposals, and other ongoing procurement relationships. These items may be listed on Form B or on an d sheet(s). Do not include IDOT contracts. Contracts with cities, counties, villages, etc. are not considered State of Illinois agency contracts not to be included. Contracts with other State of Illinois agencies such as the Department of Natural Resources or the Capital Development nust be included. Bidders who submit Affidavits of Availability are suggested to use Option II.
"See At	II: If the bidder is required and has submitted an Affidavit of Availability in order to obtain authorization to bid, the bidder may write or type ifidavit of Availability" which indicates that the Affidavit of Availability is incorporated by reference and includes all non-IDOT State of Illinois pending contracts, leases, bids, proposals, and other ongoing procurement relationships. For any contracts that are not covered by the tof Availability, the bidder must identify them on Form B or on an attached sheet(s). These might be such things as leases.
<u>Bidder</u>	s Submitting More Than One Bid
	submitting multiple bids may submit one set of forms consisting of all required Form A disclosures and one Form B for use with all bids. indicate in the space provided below the bid item that contains the original disclosure forms and the bid items which incorporate the forms rence.
	The bid submitted for letting item contains the Form A disclosures or Certification Statement and the Form B disclosures. The following letting items incorporate the said forms by reference:

## ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form A Financial Information & Potential Conflicts of Interest Disclosure

Contractor Name		
Legal Address		
City, State, Zip		
Telephone Number	Email Address	Fax Number (if available)
Disclosure of the information contained in the (30 ILCS 500). Vendors desiring to enter interest and potential conflict of interest information at the publicly available contract file. This Forended contracts. A publicly traded compatible satisfaction of the requirements set forth	o a contract with the State of Illinois as specified in this Disclosure Form rm A must be completed for bids i pany may submit a 10K disclo	s must disclose the financial information  n. This information shall become part of  in excess of \$10,000, and for all open-  sure (or equivalent if applicable) in
DISCLOS	SURE OF FINANCIAL INFORMA	<u>ATION</u>
terms of ownership or distributive income si \$90,420.00 (60% of the Governor's salary a separate Disclosure Form A for each ind FOR INDIVIDUAL (type or print information)	as of 7/1/01). (Make copies of this lividual meeting these requireme tion)	form as necessary and attach a
NAME: ADDRESS		
Type of ownership/distributable income	me share:	
stock sole proprietorship % or \$ value of ownership/distributable i	·	other: (explain on separate sheet):
2. Disclosure of Potential Conflicts of In potential conflict of interest relationships ap and describe.		
(a) State employment, currently or in the		ractual employment of services. YesNo
If your answer is yes, please answe	er each of the following questions.	
<ol> <li>Are you currently an officer Highway Authority?</li> </ol>	or employee of either the Capitol E	Development Board or the Illinois Toll YesNo
2. Are you currently appointe	d to or employed by any agency of	of the State of Illinois? If you are

agency for which you are employed and your annual salary.

currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$90,420.00, (60% of the Governor's salary as of 7/1/01) provide the name the State

3	<ol> <li>If you are currently appointed to or employed by any agency salary exceeds \$90,420.00, (60% of the Governor's salary (i) more than 7 1/2% of the total distributable income of corporation, or (ii) an amount in excess of the salary of the</li> </ol>	y as of 7/1/01) are you entitled to receive your firm, partnership, association or
4	4. If you are currently appointed to or employed by any agency salary exceeds \$90,420.00, (60% of the Governor's salary or minor children entitled to receive (i) more than 15 % in income of your firm, partnership, association or corporation the salary of the Governor?	y as of 7/1/01) are you and your spouse in the aggregate of the total distributable
	ployment of spouse, father, mother, son, or daughter, including evious 2 years.	ng contractual employment services
If your ans	nswer is yes, please answer each of the following questions.	YesNo
1	<ol> <li>Is your spouse or any minor children currently an officer or Board or the Illinois Toll Highway Authority?</li> </ol>	employee of the Capitol Development YesNo
2	2. Is your spouse or any minor children currently appointed to of Illinois? If your spouse or minor children is/are cur agency of the State of Illinois, and his/her annual sala Governor's salary as of 7/1/01) provide the name of your of the State agency for which he/she is employed and his/h	rently appointed to or employed by any arry exceeds \$90,420.00, (60 % of the spouse and/or minor children, the name
3	3. If your spouse or any minor children is/are currently appoin State of Illinois, and his/her annual salary exceeds \$90,420 as of 7/1/01) are you entitled to receive (i) more then 71/29 firm, partnership, association or corporation, or (ii) an a Governor?	0.00, (60% of the salary of the Governor % of the total distributable income of your
4	4. If your spouse or any minor children are currently appoint State of Illinois, and his/her annual salary exceeds \$90,420 7/1/01) are you and your spouse or minor children entit aggregate of the total distributable income of your firm, pa (ii) an amount in excess of 2 times the salary of the Govern	1.00, (60% of the Governor's salary as of tled to receive (i) more than 15% in the artnership, association or corporation, or nor?
·		YesNo
unit of	tive status; the holding of elective office of the State of Illinois, of local government authorized by the Constitution of the State is currently or in the previous 3 years.	
	ationship to anyone holding elective office currently or in the proor daughter.	revious 2 years; spouse, father, mother, YesNo
Ameri of the	ointive office; the holding of any appointive government office rica, or any unit of local government authorized by the Constite State of Illinois, which office entitles the holder to compensatischarge of that office currently or in the previous 3 years.	tution of the State of Illinois or the statutes
	tionship to anyone holding appointive office currently or in the or daughter.	previous 2 years; spouse, father, mother, YesNo
(g) Emplo	oloyment, currently or in the previous 3 years, as or by any reg	gistered lobbyist of the State government.  YesNo

(h) Relationship to a son, or daughter.	anyone who is or was a registered lobbyist in the previous 2 y	rears; spouse, father, mother, YesNo
committee regist	nployment, currently or in the previous 3 years, by any registered with the Secretary of State or any county clerk of the Seregistered with either the Secretary of State or the Federal B	tate of Illinois, or any political
last 2 years by ar county clerk of th	inyone; spouse, father, mother, son, or daughter; who was a converge registered election or re-election committee registered with the State of Illinois, or any political action committee registere eral Board of Elections.	n the Secretary of State or any
	APPLICABLE STATEMENT	
This Disclosure Fo	orm A is submitted on behalf of the INDIVIDUAL named or	n previous page.
Completed by:		
	Name of Authorized Representative (type or print)	
Completed by:		
	Title of Authorized Representative (type or print)	
Completed by:		
	Signature of Individual or Authorized Representative	Date
	NOT APPLICABLE STATEMENT	
	that no individuals associated with this organization mee etion of this Form A.	t the criteria that would
This Disclosure Fo	orm A is submitted on behalf of the CONTRACTOR listed	on the previous page.
	Name of Authorized Representative (type or print)	
	Title of Authorized Representative (type or print)	
	Signature of Authorized Representative	Date

## ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form B Other Contracts & Procurement Related Information Disclosure

		Disclosure	
Contractor Name			
Legal Address			
City, State, Zip			
Telephone Number	Email Address	Fax Number (if a	vailable)
LCS 500). This informa	ation contained in this Form is required tion shall become part of the publicly a D, and for all open-ended contracts.		
DISCLOSE	JRE OF OTHER CONTRACTS AND F	ROCUREMENT RELATED IN	FORMATION
pending contracts (included fillinois agency: Yes	ontracts & Procurement Related Info uding leases), bids, proposals, or other es No e bidder only needs to complete the sig	ongoing procurement relations	hip with any other State
	<ul> <li>I. Identify each such relationship by she such as bid or project number (attach a S:</li> </ul>		
	THE FOLLOWING STATEM	ENT MUST BE SIGNED	
	Name of Authorized Repre	sentative (type or print)	_
	Title of Authorized Repres	sentative (type or print)	_
	Signature of Authoriz	ed Representative	Date

#### **SPECIAL NOTICE TO CONTRACTORS**

The following requirements of the Illinois Department of Human Rights' Rules and Regulations are applicable to bidders on all construction contracts advertised by the Illinois Department of Transportation:

#### **CONSTRUCTION EMPLOYEE UTILIZATION PROJECTION**

- (a) All bidders on construction contracts shall complete and submit, along with and as part of their bids, a Bidder's Employee Utilization Form (Form BC-1256) setting forth a projection and breakdown of the total workforce intended to be hired and/or allocated to such contract work by the bidder including a projection of minority and female employee utilization in all job classifications on the contract project.
- (b) The Department of Transportation shall review the Employee Utilization Form, and workforce projections contained therein, of the contract awardee to determine if such projections reflect an underutilization of minority persons and/or women in any job classification in accordance with the Equal Employment Opportunity Clause and Section 7.2 of the Illinois Department of Human Rights' Rules and Regulations for Public Contracts adopted as amended on September 17, 1980. If it is determined that the contract awardee's projections reflect an underutilization of minority persons and/or women in any job classification, it shall be advised in writing of the manner in which it is underutilizing and such awardee shall be considered to be in breach of the contract unless, prior to commencement of work on the contract project, it submits revised satisfactory projections or an acceptable written affirmative action plan to correct such underutilization including a specific timetable geared to the completion stages of the contract.
- (c) The Department of Transportation shall provide to the Department of Human Rights a copy of the contract awardee's Employee Utilization Form, a copy of any required written affirmative action plan, and any written correspondence related thereto. The Department of Human Rights may review and revise any action taken by the Department of Transportation with respect to these requirements.



Contract No. 76821
Various Counties
Section D-8 CRACK & JOINT SEAL 2005-4
Various Routes
District 8 Construction Funds

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Dept. Human Right	ts #						Dur	ation o	f Proje	ct:								
Name of Bidder: _																		
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SUPERVISORS																		
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APPRENTICES																		
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\*Other minorities are defined as Asians (A) or Native Americans (N).

**TRAINEES** 

Please specify race of each employee shown in Other Minorities column.

Note: See instructions on the next page

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Contract No. 76821
Various Counties
Section D-8 CRACK & JOINT SEAL 2005-4
Various Routes
District 8 Construction Funds

#### PART II. WORKFORCE PROJECTION - continued

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	office	or base of	operation	on is lo	ocated.															
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PART	III. AFF	IRMATIV	E ACTIO	N PL	AN															
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Table E	3 -	Include all currently en	employees mployed.	curren	itly emplo	yed that	t will be	allocate	ed to	the cor	ntract	work ii	ncludii	ng any	apprer/	ntices	and o	n-the-j	ob traii	nees
Table (	C -	Indicate the	e racial brea	akdowr	n of the to	tal appr	entices	and on-	the-j	ob train	iees s	shown i	n Tab	le A.						

Contract No. 76821
Various Counties
Section D-8 CRACK & JOINT SEAL 2005-4
Various Routes
District 8 Construction Funds

#### PROPOSAL SIGNATURE SHEET

The undersigned bidder hereby makes and submits this bid on the subject Proposal, thereby assuring the Department that all requirements of the Invitation for Bids and rules of the Department have been met, that there is no misunderstanding of the requirements of paragraph 3 of this Proposal, and that the contract will be executed in accordance with the rules of the Department if an award is made on this bid.

	Firm Name	
(IF AN INDIVIDUAL)		
	Firm Name	
(IF A CO-PARTNERSHIP)		
,		
		Name and Address of All Members of the Firm:
_		·
<del>-</del>		
	Ву	Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A CORPORATION)		
(IF A JOINT VENTURE, USE THIS SECTION	Attest	Signature
FOR THE MANAGING PARTY AND THE SECOND PARTY SHOULD SIGN BELOW)	Business Address	
,		
	Corporate Name	
	Ву	
		Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A JOINT VENTURE)	A44 4	•
	Attest	Signature
	Business Address	
If more than two parties are in the joint venture	nlease attach an ac	Iditional signature sheet



### Division of Highways Proposal Bid Bond

(Effective November 1, 1992)

	Item No.
	Letting Date
KNOW ALL MEN BY THESE PRESENTS, That We	
KNOW ALL MEN DT THESE PRESENTS, That We	
as PRINCIPAL, and	
·	
hald in in the consultry and formula harmed and a CTATE OF HILINOI	as SURETY, are
Article 102.09 of the "Standard Specifications for Road and Bridge Co	S in the penal sum of 5 percent of the total bid price, or for the amount specified in onstruction" in effect on the date of invitation for bids, whichever is the lesser sum, well of which we bind ourselves, our heirs, executors, administrators, successors and assigns.
	UCH, That Whereas, the PRINCIPAL has submitted a bid proposal to the STATE OF inprovement designated by the Transportation Bulletin Item Number and Letting Date
the bidding and contract documents, submit a DBE Utilization Plan the PRINCIPAL shall enter into a contract in accordance with the terms of coverages and providing such bond as specified with good and sufficient labor and material furnished in the prosecution thereof; or if, in the even into such contract and to give the specified bond, the PRINCIPAL pay	posal of the PRINCIPAL; and if the PRINCIPAL shall, within the time and as specified in at is accepted and approved by the Department; and if, after award by the Department, the f the bidding and contract documents including evidence of the required insurance ent surety for the faithful performance of such contract and for the prompt payment of ent of the failure of the PRINCIPAL to make the required DBE submission or to enter as to the Department the difference not to exceed the penalty hereof between the amount partment may contract with another party to perform the work covered by said bid remain in full force and effect.
paragraph, then Surety shall pay the penal sum to the Departme	CIPAL has failed to comply with any requirement as set forth in the preceding ent within fifteen (15) days of written demand therefor. If Surety does not make ng an action to collect the amount owed. Surety is liable to the Department for on in which it prevails either in whole or in part.
In TESTIMONY WHEREOF, the said PRINCIPAL and officers this day of	the said SURETY have caused this instrument to be signed by their respectiveA.D.,
PRINCIPAL	SURETY
(Company Name)	(Company Name)
By: (Signature & Title)	By:
(Signature & Title)	By:(Signature of Attorney-in-Fact)
Notory C	ertification for Principal and Surety
STATE OF ILLINOIS, COUNTY OF	ertification for Frincipal and Survey
I,	, a Notary Public in and for said County, do hereby certify that
and	
	igning on behalf of PRINCIPAL & SURETY)
who are each personally known to me to be the same persons	whose names are subscribed to the foregoing instrument on behalf of on and acknowledged respectively, that they signed and delivered said
Given under my hand and notarial seal this day of	, A.D
My commission expires	
, commission express	Notary Public
	n, the Principal may file an Electronic Bid Bond. By signing below the Principal and the Principal and Surety are firmly bound unto the State of Illinois under the
Electronic Bid Bond ID# Company/Bidder Name	Signature and Title

### PROPOSAL ENVELOPE



## **PROPOSALS**

for construction work advertised for bids by the Illinois Department of Transportation

Item No.	Item No.	Item No.

#### Submitted By:

Name:	
Address:	
Phone No.	

Bidders should use an IDOT proposal envelope or affix this form to the front of a 10" x 13" envelope for the submittal of bids. If proposals are mailed, they should be enclosed in a second or outer envelope addressed to:

Engineer of Design and Environment - Room 323 Illinois Department of Transportation 2300 South Dirksen Parkway Springfield, Illinois 62764

#### **NOTICE**

Individual bids, including Bid Bond and/or supplemental information if required, should be securely stapled.

# CONTRACTOR OFFICE COPY OF CONTRACT SPECIFICATIONS

#### NOTICE

None of the following material needs to be returned with the bid package unless the special provisions require documentation and/or other information to be submitted.

Contract No. 76821
Various Counties
Section D-8 CRACK & JOINT SEAL 2005-4
Various Routes
District 8 Construction Funds



# Illinois Department of Transportation

#### NOTICE TO BIDDERS

- 1. TIME AND PLACE OF OPENING BIDS. Sealed proposals for the improvement described herein will be received by the Department of Transportation at the Harry R. Hanley Building, 2300 South Dirksen Parkway, in Springfield, Illinois until 10:00 o'clock a.m., March 11, 2005. All bids will be gathered, sorted, publicly opened and read in the auditorium at the Department of Transportation's Harry R. Hanley Building shortly after the 10:00 a.m. cut off time.
- **2. DESCRIPTION OF WORK**. The proposed improvement is identified and advertised for bids in the Invitation for Bids as:

Contract No. 76821
Various Counties
Section D-8 CRACK & JOINT SEAL 2005-4
Various Routes
District 8 Construction Funds

Crack and joint routing and sealing along 37 miles of pavement at various locations in the district.

- 3. INSTRUCTIONS TO BIDDERS. (a) This Notice, the invitation for bids, proposal and letter of award shall, together with all other documents in accordance with Article 101.09 of the Standard Specifications for Road and Bridge Construction, become part of the contract. Bidders are cautioned to read and examine carefully all documents, to make all required inspections, and to inquire or seek explanation of the same prior to submission of a bid.
  - (b) State law, and, if the work is to be paid wholly or in part with Federal-aid funds, Federal law requires the bidder to make various certifications as a part of the proposal and contract. By execution and submission of the proposal, the bidder makes the certification contained therein. A false or fraudulent certification shall, in addition to all other remedies provided by law, be a breach of contract and may result in termination of the contract.
- 4. AWARD CRITERIA AND REJECTION OF BIDS. This contract will be awarded to the lowest responsive and responsible bidder considering conformity with the terms and conditions established by the Department in the rules, Invitation for Bids and contract documents. The issuance of plans and proposal forms for bidding based upon a prequalification rating shall not be the sole determinant of responsibility. The Department reserves the right to determine responsibility at the time of award, to reject any or all proposals, to readvertise the proposed improvement, and to waive technicalities.

By Order of the Illinois Department of Transportation

Timothy W. Martin, Secretary

BD 351 (Rev. 01/2003)

## INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

#### Adopted March 1, 2005

This index contains a listing of SUPPLEMENTAL SPECIFICATIONS and frequently used RECURRING SPECIAL PROVISIONS.

ERRATA Standard Specifications for Road and Bridge Construction (Adopted 1-1-02) (Revised 3-1-05)

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#### **RECURRING SPECIAL PROVISIONS**

The following RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

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2	Subletting of Contracts (Federal-aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	
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4 X	Specific Equal Employment Opportunity Responsibilities NonFederal-aid Contracts	
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8	National Pollutant Discharge Elimination System Permit (Eff. 7-1-94) (Rev. 1-1-03)	107
9	Haul Road Stream Crossings, Other Temporary Stream Crossings and In-Stream Work Pads	
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10	Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-02)	
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13	Asphaltic Emulsion Slurry Seal and Fibrated Asphaltic Emulsion Slurry Seal (Eff. 8-1-89) (Rev. 2-1-97)	
14	Bituminous Surface Treatments Half-Smart (Eff. 7-1-93) (Rev. 1-1-97)	123
15	Quality Control/Quality Assurance of Bituminous Concrete Mixtures (Eff. 1-1-00) (Rev. 3-1-05)	
16	Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 2-1-95)	
17	Bituminous Surface Removal (Cold Milling) (Eff. 11-1-87) (Rev. 10-15-97)	
18	Resurfacing of Milled Surfaces (Eff. 10-1-95)	
19	PCC Partial Depth Bituminous Patching (Eff. 1-1-98)	
20	Patching with Bituminous Overlay Removal (Eff. 10-1-95) (Rev. 7-1-99)	
21	Reserved	
22	Protective Shield System (Eff. 4-1-95) (Rev. 1-1-03)	
23	Polymer Concrete (Eff. 8-1-95) (Rev. 3-1-05)	
24	Controlled Low-Strength Material (CLSM) (Eff. 1-1-90) (Rev. 3-1-05)	
25	Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-98)	169
26	Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-97)	170
27	Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-97)	
28	Reserved	
29	Reserved	
30	Reserved	
31	Night Time Inspection of Roadway Lighting (Eff. 5-1-96)	
32	Reserved	
33	English Substitution of Metric Bolts (Eff. 7-1-96)	
34	English Substitution of Metric Reinforcement Bars (Eff. 4-1-96) (Rev. 1-1-03)	183
35	Polymer Modified Emulsified Asphalt (Eff. 5-15-89) (Rev. 1-1-04)	
36	Corrosion Inhibitor (Eff. 3-1-80) (Rev. 7-1-99)	
37	Quality Control of Concrete Mixtures at the Plant-Single A (Eff. 8-1-00) (Rev. 1-1-04)	
38	Quality Control of Concrete Mixtures at the Plant-Double A (Eff. 8-1-00) (Rev. 1-1-04)	
39	Quality Control/Quality Assurance of Concrete Mixtures (Eff. 4-1-92) (Rev. 3-1-05)	202
40	Traffic Barrier Terminal Type 1, Special (Eff. 8-1-94) (Rev. 1-1-03)	
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#### STATE OF ILLINOIS

#### SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction," adopted January 1, 2002, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways," and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein which apply to and govern the construction of Various Counties; Section D-8 Crack and Joint Seal 2005-4; Various Routes; Contract No. 76821 and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

#### **LOCATION OF PROJECT**

LOCATION #1 - IL Rte 15 from 0.263 miles east of IL Rte 159 to 0.180 miles west of IL Rte 157 Bridge @ the Canal Bridge (St. Clair County).

LOCATION #2 - North Belt West from IL Rte 13 to 0.168 miles east of IL Rte 13 (St. Clair County).

LOCATION #3 - I-64 from IL Rte 111 to the Tri-Level (St. Clair County).

LOCATION #4 - IL Rte 13 from 0.015 miles east of Nocturne Ct. to 0.163 miles west of State St. (St. Clair County).

LOCATION #5 - IL Rte 177/158 from IL Rte 13 to McClintock Ave. (St. Clair County).

LOCATION #6 - IL Rte 159 from IL Rte 13 to 0.181 miles south of IL Rte 13 (St. Clair County).

LOCATION #7 - Collinsville Rd. from US 40 to IL Rte 111 (St. Clair County).

LOCATION #8 - IL Rte 4 from L & N Ave. in Mascoutah to IL Rte 15 in Fayetteville (St. Clair County).

LOCATION #9 - IL Rte 13 from 0.093 miles west of Lenzburg Rd. to IL Rte 4 in Marissa (St. Clair County).

LOCATION #10 - Roots Rd. from IL Rte 3 in Ellis Grove to the River Bridge (Randolph County).

LOCATION #11 - US 51 (SB lanes) from Marion County Line to 0.906 miles south of IL Rte 177 (Washington County).

#### **DESCRIPTION OF PROJECT**

This project consists of crack routing and sealing 11 locations in District 8. Items of work include: crack routing, crack filling, pavement marking, traffic control and all necessary and collateral items required to complete the contract.

#### **PAYROLLS AND PROCEDURES**

Effective: 2/5/I975 Revised: 11/7/I986, 1/14/ I994, and June 2001

The <u>prime contractor and each subcontractor</u> shall submit a weekly certified original and one copy of their company's payroll directly to the District Engineer.

Payrolls must be received within seven days of the payroll ending period.

Payroll data shall be submitted on Payroll Form RE 48 or an approved facsimile.

Every person paid by a contractor or subcontractor in any manner for his or her labor in the construction, prosecution, completion, or repair of this public work is **employed** and receiving "wages", regardless of any contractual relationship alleged to exist between him or her and the real employer.

Payroll data shall include all persons employed on the job site.

The following employee codes are to be used to identify each individual on the payroll:

A. **Gender**: M - Male F - Female

B. **Ethnic Group**: 1 - White 2 - Black 3 - Hispanic 4 - American Indian/Alaskan Native 5 - Asian/Pacific Islander

C. Work Classification: OF - Officials SU - Supervisors FO - Foremen CL - Clerical CA - Carpenters EO - Operators ME - Mechanics TD - Truck Drivers IW - Ironworkers PA - Painters CM - Cement Masons EL - Electricians PP - Pipefitters TE - Technical LA - Laborers

OT - Other

D. **Employee Status**: O - Owner Operator J - Journeyman C - Company

A - Apprentice T - Trainee

Payroll data shall be submitted by the prime contractor and each subcontractor for each consecutive week, from the start to the completion of their work. When there has been no activity during a work week, a payroll is still required to be sent to the District Engineer, with the appropriate box ("No Work", "Suspended", "Completed") checked at the bottom of the Payroll Form RE 48. Do Not check any of these boxes when payroll data is being reported on the payroll.

The Department of Transportation is requesting disclosure of information necessary to accomplish the statutory purpose as outlined under 23CFR part 230 and 41CFR part 60.4 and the Illinois Human Rights Act. Disclosure of this information is REQUIRED. Failure to comply with this special provision may result in the withholding of payments to the contractor, and/or cancellation, termination, or suspension of the contract in whole or part.

Compliance with this Special Provision shall be considered incidental to the cost of the contract and no additional compensation will be allowed for any costs incurred.

This Special Provision must be included in each subcontract agreement.

#### MONTHLY LABOR SUMMARY AND ACTIVITY REPORTING SYSTEM

Effective: 1-1-1995 Revised June 2001

I. Monthly Labor Summary Report, Form SBE 148

The <u>prime contractor and each first and second tier sub-contractor</u>, (hereinafter referred to as "subcontractor") shall submit a certified Monthly Labor Summary Report directly to the District Engineer.

This report is in lieu of submittal of the Monthly Workforce Analysis Report, Form SBE 956.

This report must be received in District Eight no later than the tenth day of the next month.

This Report shall be submitted by the prime contractor and each subcontractor, for each consecutive month, from the start, to the completion of their work on the contract.

The data source for this Report will be a summation of all personnel and hours worked on each subject contract for the month based on weekly payrolls for that month.

The Monthly Labor Summary Report is required to be submitted in one of the following formats:

- a.). For contractors having IDOT contracts valued in the aggregate at \$250,000 or less, the report may be typed or clearly handwritten using Form SBE 148 for submittal to the District Engineer for District Eight.
- b.) For contractors having IDOT contracts valued in the aggregate at more than \$250,000, the report must be submitted in a specific "Fixed Length Comma Delimited ASCII Text File Format". The subject file format is detailed on the next page. Submittal of this file may be by 3.5 inch disk, modem, or by e-mail.
  - II. Monthly Contract Activity Report, Form SBE 248

The prime contractor and each subcontractor shall submit a monthly report directly to the District Engineer reflecting their contract activity on all Illinois Department of Transportation contracts they have in force in District Eight.

This report shall be submitted for each consecutive month, from the start, to the completion of all contracts in District Eight.

The report must be received in the District Office no later than the tenth day of the next month.

Monthly Labor Summary and Activity Reporting System Codes and Formats

Indicated below for your reference are the Employee Codes and File Formats required for this system.

#### I.) Monthly Labor Summary Report, Form SBE 148

The following employee codes are to be used to identify each individual on the Summary Report:

1. **Gender:** M - Male **F** - Female

2. Ethnic Group: 1 - White 2 - Black 3 - Hispanic
 4 - American Indian/Alaskan Native 5 - Asian/Pacific Islander

3. Work Classification: OF - Official SU - Supervisor FO - Foremen CL - Clerical CA - Carpenter EO - Operator ME - Mechanic

**TD** - Truck Driver **IW** - Ironworker **PA** - Painter **OT** - Other

**EL** - Electrician **PP** - Pipefitter **TE** - Technical **LA** - Laborer

**CM** - Cement Mason

**4. Employee Status**: **O** - Owner Operator **J** - Journeyman

**C** - Company **A** - Apprentice **T** - Trainee

Specific "Fixed Length Comma Delimited ASCII File Format"

Order	Field Name	Type	Size
1	Contractor Number	Α	4
2	Contractor Reference Number	Α	6
3	Contract Number	Α	5
4	Period (07/28/2000)	D	10
5	SSN (111-11-1111)	Α	11
6	Name	Α	40
7	Gender	Α	1
8	Ethnic Group	Α	1
9	Work Classification	Α	1
10	Employee Status	Α	1
11	Total Hours (0000060.00)	N	10

File Name Conventions: (Contractor Number + Report Month/Year).Txt i.e. 20001298.Txt

#### II.) Monthly Contract Activity Report, Form SBE 248

The following activity codes are to be used to identify the contractor's contract status each month on the Monthly Activity Report, Form SBE 248:

A. Contract Status: 1 - Not Started 2 - Active 3 - No Work

4 - Suspended 5 - Complete

Failure to comply with this special provision may result in the withholding of payments to the contractor, and/or cancellation, termination, or suspension of the contract in whole or part.

Compliance with this Special Provision shall be considered incidental to the cost of the contract and no additional compensation will be allowed for any costs incurred.

All prime and subcontractors having contracts in the aggregate exceeding \$250,000 must provide a "Fixed Length Comma Delimited ASCII File" for approval prior to the start of construction.

This Special Provision must be included in each subcontract agreement.

The Department of Transportation is requesting disclosure of information necessary to accomplish the statutory purpose as outlined under 23CFR part 230 and 41CFR part 60.4 and the Illinois Human Rights Act. Disclosure of this information is REQUIRED. Failure to comply with this special provision may result in the withholding of payments to the contractor, and/or cancellation, termination, or suspension of the contract in whole or part.

Compliance with this Special Provision shall be considered incidental to the cost of the contract and no additional compensation will be allowed for any costs incurred.

This Special Provision must be included in each subcontract agreement.

### **WORK DURING PEAK HOURS (LOCATION #1 & #3)**

The Contractor shall have all lanes of traffic open during peak hours in each direction. The Contractor will not be allowed to conduct any type of operation in the open lanes or any type of operation that would impede the flow of traffic during peak hours. Peak hours are defined as 6:00 AM to 9:00 AM for the westbound traffic and 3:00 PM to 6:00 PM for the eastbound traffic.

#### **DEDUCTION FOR WORK DURING PEAK HOURS**

If the Contractor fails to have all lanes of traffic open during the peak hours for traffic or conducts operations that will impede the flow of traffic during peak hours, a monetary deduction shall be assessed to the Contractor. The deduction shall be \$1000 for each 15 minute period and any fraction thereof during the peak hours.

#### PLAN OF WORK EXECUTION BY PRIORITY LOCATION

The Contractor shall schedule work so that the following locations are completed in the priority order listed below:

PRIORITY#	LOCATION #
1	3
2	7
3	1
4	2
5	4
6	6
7	5
8	8
9	11
10	9
11	10
·	·

This order may be adjusted should the Resident Engineer determine that the order of this list will unnecessarily delay completion of work on the overall contract.

# TRAFFIC CONTROL AND PROTECTION STANDARD 701501

Effective: October 1, 1984 Revised: April 3, 2002

This work shall conform to the applicable portions of Section 700 of the Standard Specifications, the details as shown on the plans, and as specified herein.

Traffic control and protection during patching operations will be in accordance with TRAFFIC CONTROL AND PROTECTION STANDARD 701501 except when the distance between successive patches is less than 210 m (700 ft), the entire operation may be considered as one work area for signing purposes; and, when the distance between successive patches exceeds 210 m (700 ft), additional warning signs and taper shall be placed as shown on the plans.

This work shall be measured in accordance with Article 701.07(c) of the Standard Specifications.

This work will be paid for in accordance with Article 701.08(b) at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION STANDARD 701501.

#### TRAFFIC CONTROL PLAN

Effective: July 12, 1993 Revised: May 12, 1997

Traffic control shall be in accordance with the applicable sections of the "Standard Specifications for Road and Bridge Construction", the applicable guidelines contained in the "National Manual on Uniform Traffic Control Devices for Streets and Highways", Illinois Supplement to the National Manual of Uniform Traffic Control Devices, these Special Provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Articles 107.09 and 107.14 of the "Standard Specifications for Road and Bridge Construction and the following Highway Standards relating to traffic control:

701001	701006	701011	701101	701106
701306	701311	701400	701406	701411
701421	701426	701501	701606	701701
702001	780001			

In addition, the following Special Provision(s) will also govern traffic control for this project:

Work During Peak Hours (Location #1 & #3)
Deduction for Work During Peak Hours
Traffic Control and Protection Standard 701501
Traffic Control and Protection (Special)
Construction and Maintenance Sign Supports
Flagger Vests
Personal Protective Equipment
Public Convenience and Safety

Traffic Control Deficiency
Work Zone Speed Limit Signs
Work Zone Traffic Control
Work Zone Traffic Control Devices

### TRAFFIC CONTROL AND PROTECTION (SPECIAL)

This item includes the necessary traffic control and protection for crack routing and crack filling operations at all ramps located within Location #1 as shown on the details in the plans, as directed by the Engineer, in accordance with the applicable portions of Section 701 of the Standard Specifications, and as herein specified.

This item will be paid for at the contract unit price, each, for TRAFFIC CONTROL AND PROTECTION (SPECIAL).

#### CONSTRUCTION AND MAINTENANCE SIGN SUPPORTS

Effective: April 21, 1981 Revised: October 15. 1996

This work shall be done in accordance with Article 1084.04 of the Standard Specifications and Highway Standard 702001 except as herein modified.

All construction signs mounted on permanent support for use in temporary traffic control having an area of 1 square meter (10 square feet) or more shall be mounted on two 100 mm x 100 mm (4 in x 4 in) or two 100 mm x 150 mm (4 in x 6 in) wood posts.

Type A metal post (two for each sign) conforming to Article 1006.29 of the Standard Specifications may be used in lieu of wood posts. Type A metal posts used for these signs may be unfinished.

This work shall not be measured and paid for but shall be considered incidental to the contract.

#### STATUS OF UTILITIES TO BE ADJUSTED

NAME AND ADDRESS OF UTILITY	TYPE	LOCATION	ESTIMATED DATE RELOCATION COMPLETED
--------------------------------	------	----------	---

#### NO UTILITIES TO BE ADJUSTED

The above represents the best information of the Department and is only included for the convenience of the bidder. The applicable provisions of Sections 102, 103, and Articles 105.07 and 107.20 of the Standard Specifications for Road and Bridge Construction shall apply.

If any utility adjustment or removal has not been completed when required by the Contractor's operation, the Contractor should notify the Engineer in writing. A request for an extension of time will be considered to the extent the Contractor's operations were affected.

# **FLAGGER VESTS (BDE)**

Effective: April 1, 2003

Revise the first sentence of Article 701.04(c)(1) of the Standard Specifications to read:

"The flagger shall be stationed to the satisfaction of the Engineer and be equipped with a fluorescent orange, fluorescent yellow/green or a combination of fluorescent orange and fluorescent yellow/green vest meeting the requirements of the American National Standards Institute specification ANSI/ISEA 107-1999 for Conspicuity Class 2 garments and approved flagger traffic control signs conforming to Standard 702001 and Article 702.05(e)."

Revise Article 701.04(c)(6) of the Standard Specifications to read:

"(6) Nighttime Flagging. The flagger station shall be lit by additional overhead lighting other than streetlights. The flagger shall be equipped with a fluorescent orange or fluorescent orange and fluorescent yellow/green garment meeting the requirements of the American National Standards Institute specification ANSI/ISEA 107-1999 for Conspicuity Class 2 garments."

# MINIMUM LANE WIDTH WITH LANE CLOSURE (BDE)

Effective: January 1, 2005

Add the following paragraph after the eighth paragraph of Article 701.04(a) of the Standard Specifications.

"The minimum lane width adjacent to a closed lane during paving, patching, and other moving operations on freeways and expressways shall be a minimum of 3 m (10 ft). The 3 m (10 ft) shall be clear, unobstructed, and free of channelizing devices or other obstacles."

## PARTIAL PAYMENTS (BDE)

Effective: September 1, 2003

Revise Article 109.07 of the Standard Specifications to read:

- "109.07 Partial Payments. Partial payments will be made as follows:
- (a) Progress Payments. At least once each month, the Engineer will make a written estimate of the amount of work performed in accordance with the contract, and the value thereof at the contract unit prices. The amount of the estimate approved as due for payment will be vouchered by the Department and presented to the State Comptroller for payment. No amount less than \$1000.00 will be approved for payment other than the final payment.

The failure to perform any requirement, obligation, or term of the contract by the Contractor shall be reason for withholding any progress payments until the Department determines that compliance has been achieved. Furthermore, progress payments may be reduced by liens filed pursuant to Section 23(c) of the Mechanics Lien Act, 770 ILCS 60/23(c).

(b) Material Allowances. At the discretion of the Department, payment may be made for materials, prior to their use in the work, when satisfactory evidence is presented by the Contractor. Satisfactory evidence includes justification for the allowance (to expedite the work, meet project schedules, regional or national material shortages, etc.), documentation of material and transportation costs, and evidence that such material is properly stored on the project or at a secure location acceptable and accessible to the Department.

Material allowances will be considered only for nonperishable materials when the cost, including transportation, exceeds \$10,000 and such materials are not expected to be utilized within 60 days of the request for the allowance. For contracts valued under \$500,000, the minimum \$10,000 requirement may be met by combining the principal (material) product of no more than two contract items. An exception to this two item limitation may be considered for any contract regardless of value for items in which material (products) are similar except for type and/or size.

Material allowances shall not exceed the value of the contract items in which used and shall not include the cost of installation or related markups. Amounts paid by the Department for material allowances will be deducted from estimates due the Contractor as the material is used. Two-sided copies of the Contractor's cancelled checks for materials and transportation must be furnished to the Department within 60 days of payment of the allowances or the amounts will be reclaimed by the Department."

### PAYMENTS TO SUBCONTRACTORS (BDE)

Effective: June 1, 2000 Revised: September 1, 2003

Federal regulations found at 49 CFR §26.29 mandate the Department to establish a contract clause to require Contractors to pay subcontractors for satisfactory performance of their subcontracts no later than 30 days from the receipt of each payment made to the Contractor.

State law addresses the timing of payments to be made to subcontractors. Section 7 of the Prompt Payment Act, 30 ILCS 540/7, generally requires that when a Contractor receives any payment from the Department, the Contractor is required to make corresponding, proportional payments to each subcontractor performing work within 15 calendar days after receipt of the state payment. Section 7 of the State Prompt Payment Act further provides that interest in the amount of 2% per month, in addition to the payment due, shall be paid to any subcontractor by the Contractor if the payment required by the Act is withheld or delayed without reasonable cause. The Act also provides that the time for payment required and the calculation of any interest due applies to transactions between subcontractors and lower-tier subcontractors throughout the contracting chain.

This Special Provision establishes the required federal contract clause, and adopts the 15 calendar day requirement of the Act for purposes of compliance with the federal regulation regarding payments to subcontractors. This contract is subject to the following payment obligations.

As progress payments are made to the Contractor in accordance with Article 109.07 of the Standard Specifications for Road and Bridge Construction, the Contractor shall make a corresponding partial payment within 15 calendar days to each subcontractor in proportion to the work satisfactorily completed by each subcontractor. The proportionate amount of partial payment due to each subcontractor shall be determined by the quantities measured or otherwise determined as eligible for payment by the Department and included in the progress

payment to the Contractor. Subcontractors shall be paid in full within 15 calendar days after the subcontractor's work has been satisfactorily completed. The Contractor shall hold no retainage from the subcontractors.

This Special Provision does not create any rights in favor of any subcontractor against the State of Illinois or authorize any cause of action against the State of Illinois on account of any payment, nonpayment, delayed payment or interest claimed by application of the State Prompt Payment Act. The Department will neither determine the reasonableness of any cause for delay of payment nor enforce any claim to payment, including interest. Moreover, the Department will not approve any delay or postponement of the 15 day requirement. State law creates remedies available to any subcontractor or material supplier, regardless of tier, who has not been paid for work properly performed or material furnished. These remedies are a lien against public funds set forth in Section 23(c) of the Mechanics Lien Act, 770 ILCS 60/23(c), and a recovery on the Contractor's payment bond in accordance with the Public Construction Bond Act, 30 ILCS 550.

#### PERSONAL PROTECTIVE EQUIPMENT (BDE)

Effective: July 1, 2004

All personnel, excluding flaggers, working outside of a vehicle (car or truck) within 7.6 m (25 ft) of pavement open to traffic shall wear a fluorescent orange, fluorescent yellow/green or a combination of fluorescent orange and fluorescent yellow/.green vest meeting the requirements of the American National Standards Institute specification ANSI/ISEA 107-1999 for Conspicuity Class 2 garments. Other types of garments may be substituted for the vest as long as the garments have manufacturers tags identifying them as meeting the ANSI Class 2 requirement.

#### **PUBLIC CONVENIENCE AND SAFETY (BDE)**

Effective: January 1, 2000

Add the following paragraph after the fourth paragraph of Article 107.09 of the Standard Specifications.

"On weekends, excluding holidays, roadways with Average Daily Traffic of 25,000 or greater, all lanes shall be open to traffic from 3:00 P.M. Friday to midnight Sunday except where structure construction or major rehabilitation makes it impractical."

# TRAFFIC CONTROL DEFICIENCY DEDUCTION (BDE)

Effective: April 1, 1992 Revised: January 1, 2005

To ensure a prompt response to incidents involving the integrity of work zone traffic control, the Contractor shall provide a telephone number where a responsible individual can be contacted 24 hours-a-day.

When the Engineer is notified, or determines a traffic control deficiency exists, he/she will notify and direct the Contractor to correct the deficiency within a specified time. The specified time, which begins upon notification to the Contractor, will be from 1/2 hour to 12 hours based upon the urgency of the situation and the nature of the deficiency. The Engineer shall be the sole judge.

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A deficiency may be any lack of repair, maintenance, or non-compliance with the traffic control plan. A deficiency may also be applied to situations where corrective action is not an option such as the use of non-certified flaggers for short term operations; working with lane closures beyond the time allowed in the contract; or failure to perform required contract obligations such as traffic control surveillance.

If the Contractor fails to correct a deficiency within the specified time, a daily monetary deduction will be imposed for each calendar day or fraction thereof the deficiency exists. The calendar day(s) will begin with notification to the Contractor and end with the Engineer's acceptance of the correction. The daily monetary deduction will be either \$1,000 or 0.05 percent of the awarded contract value, whichever is greater. For those deficiencies where corrective action was not an option this monetary deduction will be immediate.

In addition, if the Contractor fails to respond, the Engineer may correct the deficiency and the cost thereof will be deducted from monies due or which may become due the Contractor. This corrective action will in no way relieve the Contractor of his/her contractual requirements or responsibilities.

## **WORK ZONE PUBLIC INFORMATION SIGNS (BDE)**

Effective: September 1, 2002 Revised: January 1, 2005

<u>Description</u>. This work shall consist of furnishing, erecting, maintaining, and removing work zone public information signs.

Camera-ready artwork for the signs will be provided to sign manufacturing companies upon request by contacting the Central Bureau of Operations at 217-782-2076. The sign number is W21-I116-6048.

<u>Freeways/Expressways</u>. These signs are required on freeways and expressways. The signs shall be erected as shown on Highway Standard 701400 and according to Article 702.05(a) of the Standard Specifications.

<u>All Other Routes</u>. These signs shall be used on other routes when specified on the plans. They shall be erected in pairs midway between the first and second warning signs.

<u>Basis of Payment</u>. This work will not be paid for separately but shall be considered as included in the cost of the Standard.

#### WORK ZONE SPEED LIMIT SIGNS (BDE)

Effective: April 2, 2004 Revised: April 15, 2004

Delete Article 702.05(c).

Revise Article 702.05(d) to read:

"(d) Work Zone Speed Limit Signs. Work zone speed limit sign assemblies shall be provided and located as shown on the plans. Two additional assemblies shall be placed 150 m (500 ft) beyond the last entrance ramp for each interchange. The individual signs that make up an assembly may be combined on a single panel. The sheeting for the signs shall be reflective and conform to the requirements of Article 1084.02.

All permanent "SPEED LIMIT" signs located within the work zone shall be removed or covered. This work shall be coordinated with the lane closure(s) by promptly establishing a reduced posted speed zone when the lane closure(s) are put into effect and promptly reinstating the posted speed zone when the lane closure(s) are removed.

The work zone speed limit signs and end work zone speed limit signs shown in advance of and at the end of the lane closure(s) shall be used for the entire duration of the closure(s).

The work zone speed limit signs shown within the lane closure(s) shall only be used when workers are present in the closed lane adjacent to traffic; at all other times, the signs shall be promptly removed or covered. The sign assemblies shown within the lane closure(s) will not be required when the worker(s) are located behind a concrete barrier wall.

# WORK ZONE TRAFFIC CONTROL (BDE)

Effective: April 2, 2004 Revised: January 2, 2005

Revise the first paragraph of Article 701.07(b) to read:

"(b) Standards 701401, 701422, and 701446 will be measured for payment on an each basis only when the traffic control and protection applies to isolated stationary work areas and does not involve or is not a part of other protected areas."

Revise the Article 701.07(c) to read:

"(c) Measured As Lump Sum. Traffic control and protection required under Standards 701201, 701206, 701306, 701326, 701336, 701400, 701406, 701421, 701501, 701502, 701601, 701602, 701606, 701701 and 701801 will be measured for payment on a lump sum basis. Traffic control protection required under Standards 701401, 701422, and 701446 will be measured for payment on a lump sum basis, except as specified under Article 701.07(b). Where the Contractor's operations result in daily changing, or two or more work areas each of which requires traffic control according to one of the above Standards, each work area installation will not be paid for separately, but shall be included in the lump sum price for the type of protection furnished."

Revise the first paragraph of Article 701.08(a) to read:

"(a) Traffic control and protection will be paid for at the contract unit price each for TRAFFIC CONTROL AND PROTECTION STANDARD 701316; TRAFFIC CONTROL AND PROTECTION STANDARD 701321; TRAFFIC CONTROL AND PROTECTION STANDARD 701401; TRAFFIC CONTROL AND PROTECTION STANDARD 701402; TRAFFIC CONTROL AND PROTECTION STANDARD 701402; TRAFFIC CONTROL AND PROTECTION STANDARD 701411; TRAFFIC CONTROL AND PROTECTION STANDARD 701422; TRAFFIC CONTROL AND PROTECTION STANDARD 701423; TRAFFIC CONTROL AND PROTECTION STANDARD 701431; or TRAFFIC CONTROL AND PROTECTION STANDARD 701446 at the location specified."

Revise the first paragraph of Article 701.08(b) to read:

"(b) Traffic control and protection indicated in Article 701.07(c) will be paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION STANDARD 701201; TRAFFIC CONTROL AND PROTECTION STANDARD 701306; TRAFFIC CONTROL AND PROTECTION STANDARD 701326; TRAFFIC CONTROL AND PROTECTION STANDARD 701326; TRAFFIC CONTROL AND PROTECTION STANDARD 701400; TRAFFIC CONTROL AND PROTECTION STANDARD 701401; TRAFFIC CONTROL AND PROTECTION STANDARD 701406; TRAFFIC CONTROL AND PROTECTION STANDARD 701421; TRAFFIC CONTROL AND PROTECTION STANDARD 701422; TRAFFIC CONTROL AND PROTECTION STANDARD 701501; TRAFFIC CONTROL AND PROTECTION STANDARD 701502; TRAFFIC CONTROL AND PROTECTION STANDARD 701601; TRAFFIC CONTROL AND PROTECTION STANDARD 701701; or TRAFFIC CONTROL AND PROTECTION STANDARD 701701;

### WORK ZONE TRAFFIC CONTROL DEVICES (BDE)

Effective: January 1, 2003 Revised: November 1, 2004

Add the following to Article 702.01 of the Standard Specifications:

"All devices and combinations of devices shall meet the requirements of the National Cooperative Highway Research Program (NCHRP) Report 350 for their respective categories. The categories are as follows:

Category 1 includes small, lightweight, channelizing and delineating devices that have been in common use for many years and are known to be crashworthy by crash testing of similar devices or years of demonstrable safe performance. These include cones, tubular markers, flexible delineators and plastic drums with no attachments. Category 1 devices shall be crash tested and accepted or may be self-certified by the manufacturer.

Category 2 includes devices that are not expected to produce significant vehicular velocity change but may otherwise be hazardous. These include drums and vertical panels with lights, barricades and portable sign supports. Category 2 devices shall be crash tested and accepted for Test Level 3.

Category 3 includes devices that are expected to cause significant velocity changes or other potentially harmful reactions to impacting vehicles. These include crash cushions, truck mounted attenuators and other devices not meeting the definitions of Category 1 or 2. Category 3 devices shall be crash tested and accepted for either Test Level 3 or the test level specified.

Category 4 includes portable or trailer-mounted devices such as arrow boards, changeable message signs, temporary traffic signals and area lighting supports. Currently, there is no implementation date set for this category and it is exempt from the NCHRP 350 compliance requirement.

The Contractor shall provide a manufacturer's self-certification letter for each Category 1 device and an FHWA acceptance letter for each Category 2 and Category 3 device used on the contract. The letters shall state the device meets the NCHRP 350 requirements for its respective category and test level, and shall include a detail drawing of the device."

Various Routes Section D-8 Crack and Joint Seal 2005-4 Various Counties

Delete the third, fourth and fifth paragraphs of Article 702.03(b) of the Standard Specifications.

Delete the third sentence of the first paragraph of Article 702.03(c) of the Standard Specifications.

Revise the first sentence of the first paragraph of Article 702.03(e) of the Standard Specifications to read:

"Drums shall be nonmetallic and have alternating reflectorized Type AA or Type AP fluorescent orange and reflectorized white horizontal, circumferential stripes."

Add the following to Article 702.03 of the Standard Specifications:

"(h) Vertical Barricades. Vertical barricades may be used in lieu of cones, drums or Type II barricades to channelize traffic."

Delete the fourth paragraph of Article 702.05(a) of the Standard Specifications.

Revise the sixth paragraph of Article 702.05(a) of the Standard Specifications to read:

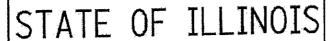
"When the work operations exceed four days, all signs shall be post mounted unless the signs are located on the pavement or define a moving or intermittent operation. When approved by the Engineer, a temporary sign stand may be used to support a sign at 1.2 m (5 ft) minimum where posts are impractical. Longitudinal dimensions shown on the plans for the placement of signs may be increased up to 30 m (100 ft) to avoid obstacles, hazards or to improve sight distance, when approved by the Engineer. "ROAD CONSTRUCTION AHEAD" signs will also be required on side roads located within the limits of the mainline "ROAD CONSTRUCTION AHEAD" signs."

Delete all references to "Type 1A barricades" and "wing barricades" throughout Section 702 of the Standard Specifications.

# **WORKING DAYS (BDE)**

Effective: January 1, 2002

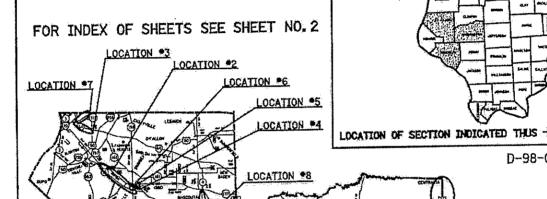
The Contractor shall complete the work within 85 working days.



DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED

VARIOUS ROUTES SECTION D-8 CRACK & JOINT SEAL 2005-4 VARIOUS COUNTIES

C-98-087-04



LOCATION #11

D-98-074-04

LOCATION \*1 LOCATION \*S LOCATION \*10

LOCATION MAP

SEE INDIVIDUAL LOCATION MAPS FOR LATITUDE/LONGITUDE COORDINATES

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATIONS PHONE: (800) 892-0123

10-25-04 SUBMITTED DISTRICT ENGINEER PASSED

ENGINEER OF DESIGN & ENVIRONMENT

APPROVED\_

DIRECTOR, DIVISION OF HIGHWAYS

CONTRACT NO. 76821

AND ADT.

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS PLDI DATE: Thursday September 30, 2004 e 1/3/1/9 PM

TOTAL	SHEET
62	2
CONTRACT	NO. 4 75821

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# STÄNDÄRDS

701400- <i>0</i> 2
701406- CH
701411- <i>03</i> '
701421- <i>01</i>
701426-02
701501-03
701606- <i>0</i> 4
701701 OH
702001- <i>05</i>
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VÁRIOUS ROUTES D-8 CRACK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

Rev.

PLOT DATE: - DATE-TIME -

TOTAL SHEET
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# GENERAL NOTES

- 1. UTILITY CONFLICTS ARE NOT ANTICIPATED ON THIS CONTRACT.
  SHOULD THIS PROVE TO BE OTHERWISE DURING ANY OF THE REQUIRED
  OPERATIONS. THE ENGINEER IS TO BE NOTIFIED AT THE TIME OF THE
  OCCURRENCE. NO ADDITIONAL COST SHALL BE ADDED TO THE CONTRACT
  RESULTING FROM THIS OCCURRENCE. THE JOINT UTILITY LOCATING
  INFORMATION FOR EXCAVATORS (J.U.L.I.E.) SYSTEM NUMBER IS (800-892-0123).
- 2. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED
  THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED.
  THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY
  MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR,
  OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THE LOCATION.
- 3. NO OVERNIGHT LANE CLOSURES SHALL BE ALLOWED ON THE PROJECT.
- 4. FLAGGERS SHALL BE PRESENT DURING ALL CLOSURE HOURS INCLUDING LUNCH HOUR AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- 5. REFER TO THE STANDARD SPECIFICATIONS SECTIONS 451 & 452 FOR CRACK ROUTING AND SEALING. SECONDARY CRACKS ARE TO BE CLEANED & SEALED ONLY, NO ROUTING IS REQUIRED. SECONDARY CRACKS TO BE DETERMINED BY THE ENGINEER.
- 6. ANY RAISED REFLECTIVE PAVEMENT MARKERS OR LOOP DETECTORS ENCOUNTERED SHALL BE LEFT IN PLACE. ROUTING SHALL BE GAPPED WHERE RAISED REFLECTIVE PAVEMENT MARKERS AND LOOP DETECTORS ARE ENCOUNTERED SO AS TO LEAVE THEM FUNCTIONAL.
- 7. CARE SHALL BE TAKEN TO AVOID DAMAGING THE EXISTING DETECTOR LOOPS AND TO MINIMIZE COVERING STRIPING WHEN ENCOUNTERED. AREA SHALL BE OMITTED AS DIRECTED BE THE ENGINEER.
- 8. AN ESTIMATED AMOUNT OF 1380 FT. OF "SHORT-TERM PAYEMENT MARKING" AND 546 SO. FT. OF "WORK ZONE PAYEMENT MARKING REMOVAL" HAVE BEEN INCLUDED FOR THIS PROJECT.
- 9. RESIDENT ENGINEER SHALL DETERMINE EXACT LOCATIONS WHERE CRACKS ARE TO BE ROUTED AND FILLED.
- 10. ALL CONCRETE SECTIONS ENCOUNTERED (TYPICALLY UNDER OVERHEAD BRIDGES, END OF RAMPS ETC.) SHALL BE BLOWN CLEAN AND SEALED. NO ROUTING IS NEEDED. THESE LOCATIONS ARE SHOWN IN THE SCHEDULES.
- 11. 3450 FEET OF 'PAINT PAYEMENT MARKING LINE 4" HAS BEEN INCLUDED TO REPAIR STRIPING THAT MAY BECOME OBLITERATED DURING THE CRACK ROUTING AND SEALING OPERATIONS. WHERE PAYEMENT MARKING IS REPAIRED ON JOINT, IT SHALL BE RELOCATED TO OFFSET CRACK 2" (IF POSSIBLE).
- 12. SEE SPECIAL PROVISIONS FOR PLAN OF WORK EXECUTION BY PRIORITY LOCATION.

GENERAL NOTES

VÁRIOUS ROUTES
D-8 CRÁCK & JOINT SEÁL 2005-4
VÁRIOUS COUNTIES

PLOT DATE: •DATE-TIME •

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SUMMARY OF QUANTITIES

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEAL 2005-4 VARIOUS COUNTIES

PLOT DATE: •DATE-TIME•

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SUMMARY OF QUANTITIES

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEAL 2005-4 VARIOUS COUNTIES

PLOT DATE: .DATE-TIME.

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FOOT         (1380         500         (2         176         108         16         8         (48         64         140         0           \$0 FT         456         165         4         58         36         5         3         49         21         46         0           FOOT         3450         1250         30         440         270         40         20         370         160         350         0	TRAFFIC CONTROL & PROTECTION, (SPECIAL)	ЕАСН	3.6	36	0.00	0, 00	00'0	00.00	0.00	0,00	0,0	0.00	0.0	0, 00
AL         SO FT         456         165         A         58         36         5         3         A9         21         46         0           FODT         3450         1250         30         440         270         40         20         370         160         350         0	SHORT-TERM PAVEMENT WARKING	FOOT	1380	200	12	176	108	16	8	148	2	140	٥	208
F00T 3450 1250 30 440 270 40 20 370 160 350 0	WORK ZONE PAVEMENT WARKING REMOVAL	SO FT	456	165	v	58	36	5	r	49	21	46	٥	69
	PAINT PAVEMENT WARKING - LINE 4"	F00T	3450	1250	Š	440	270	40	20	370	160	350	•	520

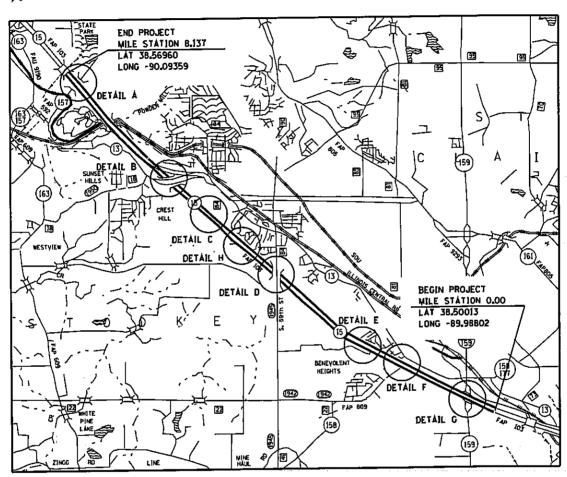
JILIZED TOGETHER

SCHEDULE OF QUANTITIES
BY LOCATION

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

PLOT DATE: •DATE-TIME•

CONTRACT NO. 1 76821



IL RTE (57 TO IL RTE 13 2003 ADT = 37,000 (ACTUAL) 2024 ADT = 52,700 (EST) SU = 4.3%

NU = 4.6%

IL RTE 13 TO IL RTE 159 2003 ADT = 26,000 (ACTUAL) 2024 ADT = 37,000 (EST)

SU = 3.3% MU = 3.7%

EAST OF 1L RTE 159 2003 ADT = 15,400 (ACTUAL) 2024 ADT = 22,000 (EST) SU = 3.6%

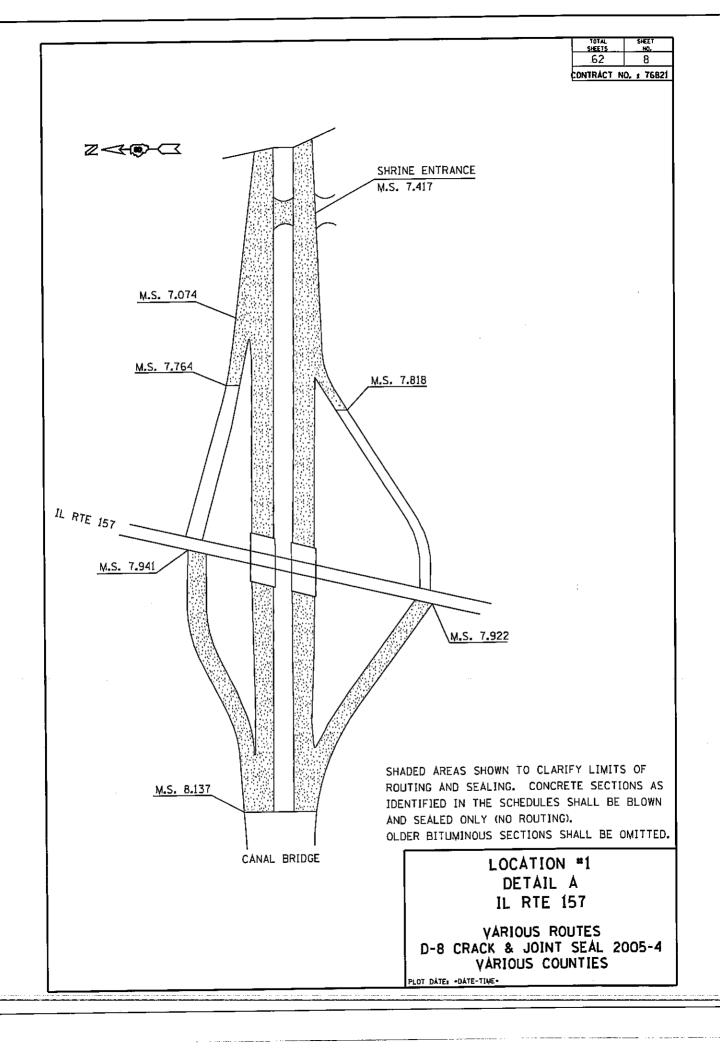
MU = 3.9%

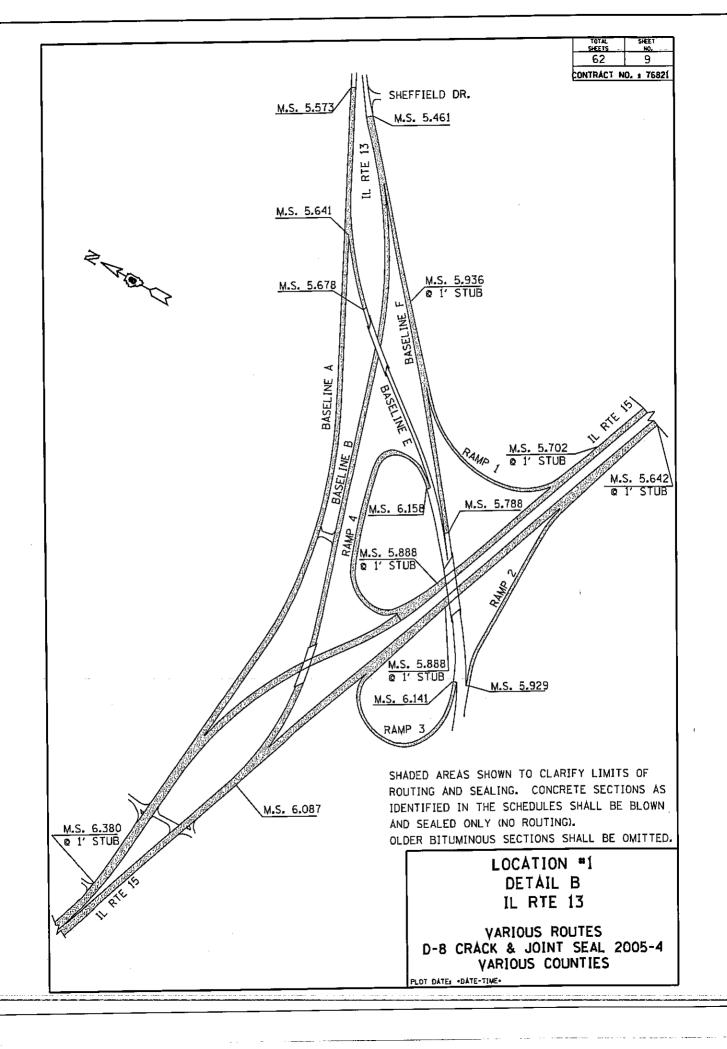
LOCATION #1 IL RTE 15

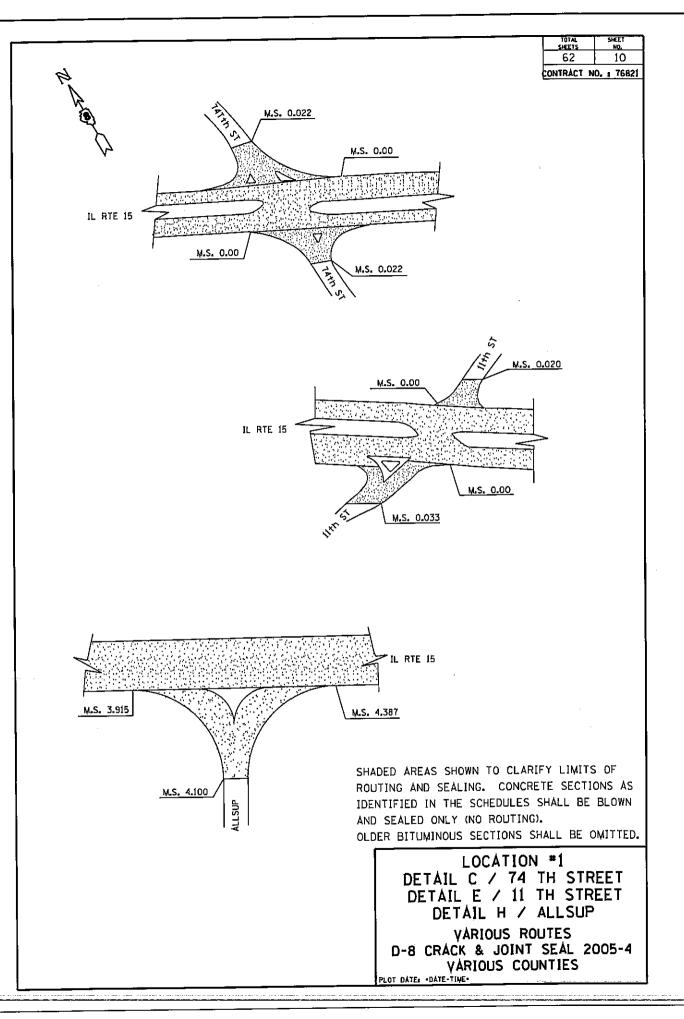
VARIOUS ROUTES D-8 CRACK & JOINT SEAL 2005-4 VARIOUS COUNTIES

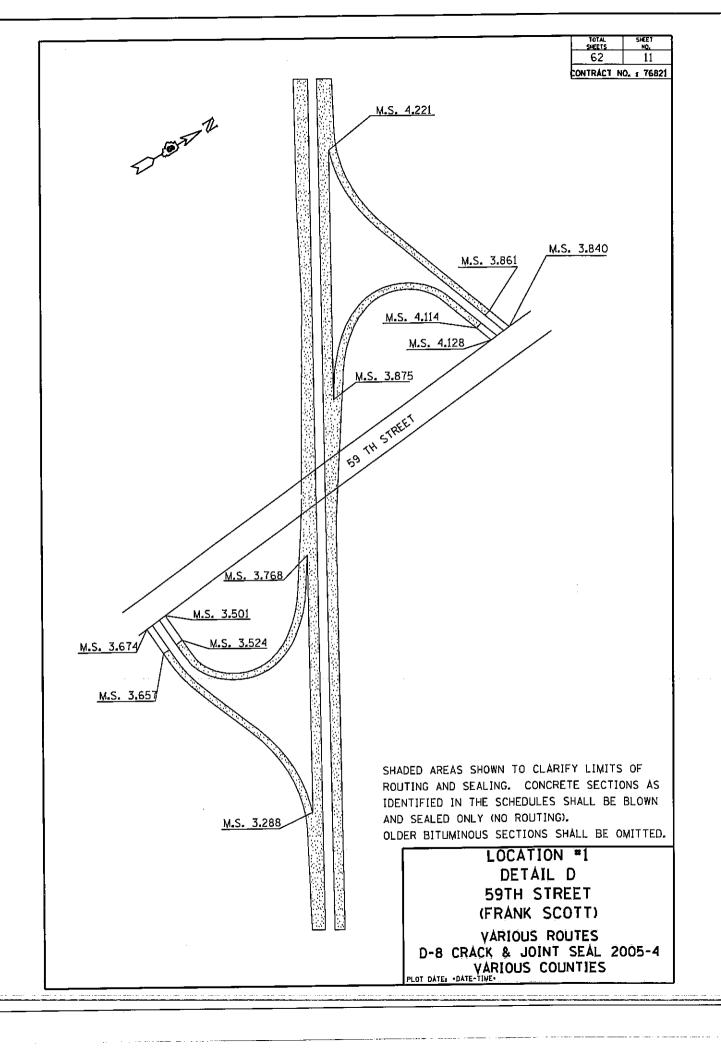
PLOT DATE: -DATE-TIME-

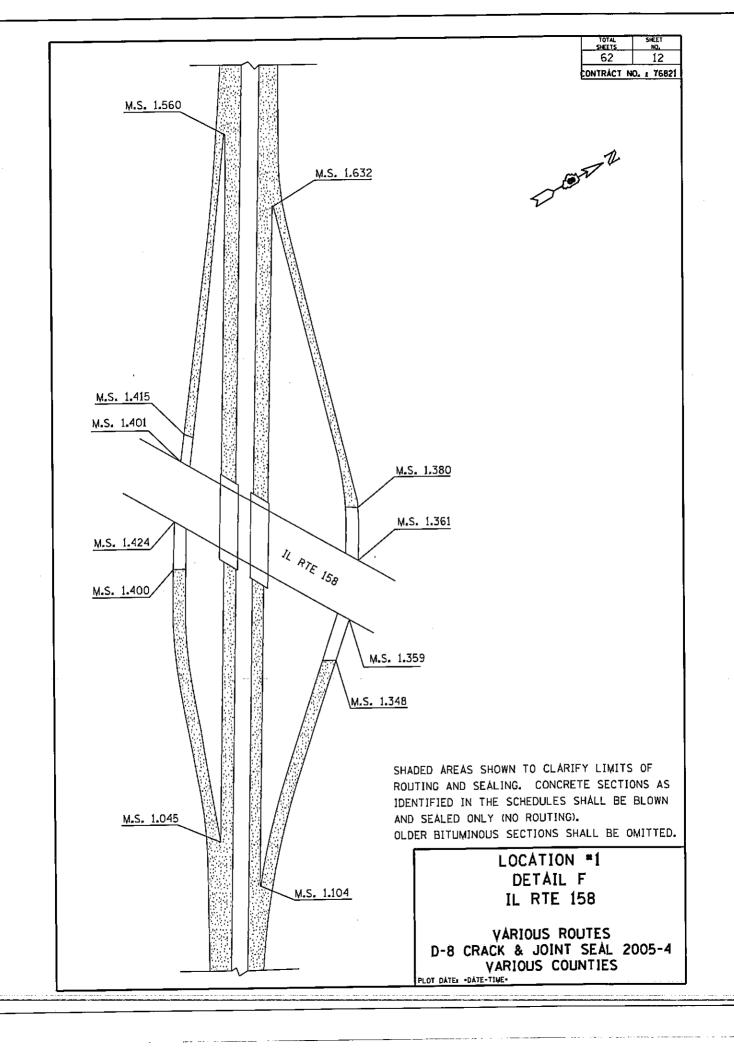
IL RTE 15 FROM 0.263 MILES EAST OF IL RTE 159 TO 0.180 MILES WEST OF IL RTE 157 BRIDGE & THE START OF THE CANAL BRIDGE (8,137 MILES)

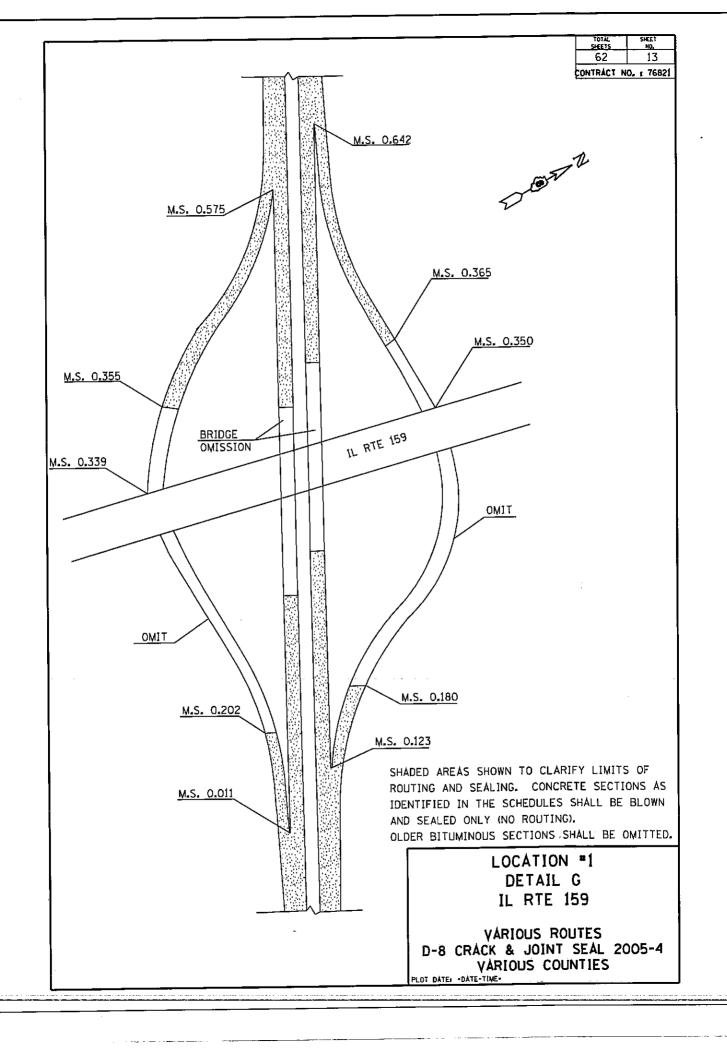








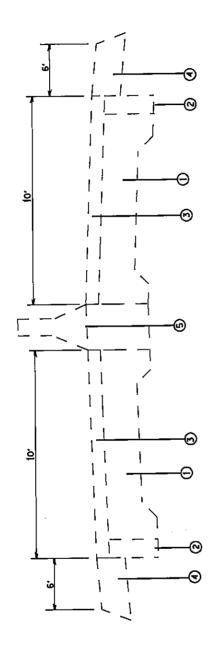




62 CONTRACT NO. 1 76821 EB LANE 11 WILE STATION 0,00 TO WILE STATION 6,400  $\Theta$ WB LANE TYPICAL SECTIONS LOCATION #1 VÁRIOUS ROUTES D-8 CRACK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES PLOT DATE: .DATE-TIME.

SHEETS HO.
62 15

CONTRÁCT NO. 1 76821



WILE STATION 6,400 TO WILE STATION 8,137

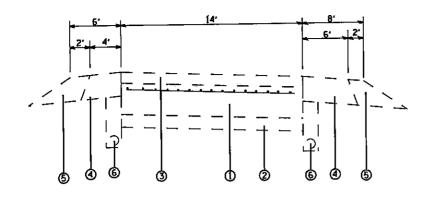
(1) PCC PAYEMENT
(2) BITUMINOUS BASE COURSE WIDENING
(3) BITUMINOUS RESURFACING
(4) BITUMINOUS SHOULDERS
(5) CONCRETE BARRIER

TYPICAL SECTIONS LOCATION #1

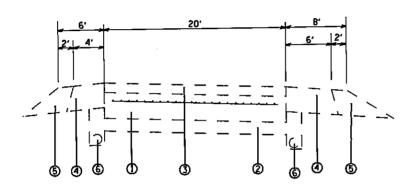
VARIOUS ROUTES
D-8 CRACK & JOINT SEAL 2005-4
VARIOUS COUNTIES

PLOT DATE: -DATE-TIME-

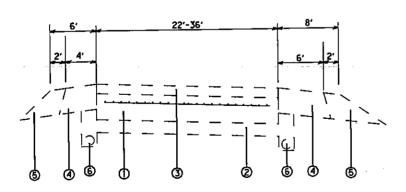
62 CONTRÁCT NO. 1 76821



IL RTE 13 INTERCHANGE RAMPS



BASELINE\_F



BASELINE B

# LEGEND

- PCC PÁYEMENT 10"
   SUBBÁSE GRÁNULÁR MÁTERIÁL BITUMINOUS RESURFÁCING
   BITUMINOUS SHOULDERS
   AGGREGATE SHOULDERS, TYPE B
   PIPE UNDERDRÁINS 4" SUBBASE GRANULAR MATERIAL - 6"

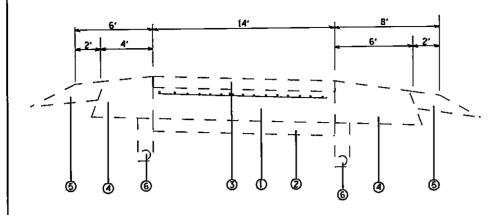
# TYPICAL SECTIONS LOCATION "1

VARIOUS ROUTES D-8 CRACK & JOINT SEAL 2005-4 VARIOUS COUNTIES

PLOT DATE: .DATE-TIME.

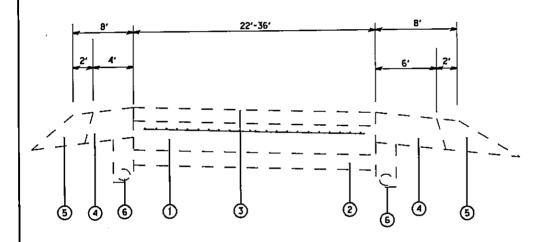
62

CONTRÁCT NO. 1 76821



#### TYPICAL SECTION OF RAMPS

59TH STREET IL 158 IL 159



## BASELINE A

#### LEGEND

- ① PCC PÁYEMENT 10"
  ② SUBBÁSE GRÁNULÁR MÁTERIÁL 6"
  ③ BITUMINOUS RESURFÁCING
  ④ BITUMINOUS SHOULDERS
  ⑤ AGGREGATE SHOULDERS, TYPE B

- 6 PIPE UNDERDRAINS 4"

# TYPICAL SECTIONS LOCATION "1

VARIOUS ROUTES D-8 CRACK & JOINT SEAL 2005-4 VARIOUS COUNTIES

PLOT DATE: . DATE-TIME.

TOTAL SHEETS	SHEET NO
62	18
ONTRACT N	0. : 76821

ſ	LOC. =1	MILE/STATION TO MILE/STATION		CRACK FILLING
-			(F00T)	( POUND)
<u>.                                     </u>	Moinline			9634
. [	Transverse Cracks	0.000 TO 8.137	29361	26493
	Centerline Cracks	0.000 TO 8.137	80742	52987
l	Edge Line Cracks	0.000 TO 8.137	161484	1325
!	Random Cracks	0,000 TO 8,137	4037	1323
	WB off romp <b>p</b> IL 159			99
	Edge Line Cracks	0. 123 TO 0. 180	301	46
	Transverse Cracks	0. 123 TO 0. 180	140	46
	WB on ramp <b>e</b> 1L (59			
	Edge Line Cracks	0.365 TO 0.642	2925	960
	Transverse Cracks	0.365 TO 0.642	220	72
	Concrete			27
	Centerline Cracks	0.350 TO 0.365		<u>26</u> 26
,	Edge Line Crocks	0.350 TO 0.365		62
	Miscellaneous	0. 350 TO 0. 365		62
	EB off romp e IL 159			762
	Enda Filla ci govo	0.355 TO 0.575	2323	762 167
1	Transverse Cracks	0. 355 TO 0. 575	510	191
	Concrete			200
	Centerline Cracks	0, 339 TO 0, 355		28 115
	Miscellaneous	O. 339 TO O. 355		113
	EB on ramp e 1L 159			
	Edge Line Cracks	0.011 TO 0.202	2017	662
	Tronsverse Crocks	0.011 TO 0.202	150	49
	South Leg of 11th St.			
	Butt Joints	0,000 TO 0,033	70 -	23
7	Tronsverse Crocks	0,000 TO 0.033	80	26
=	North Leg of 11th St.			
	Butt Joints	0.000 TO 0.020	28	9 13
	Transverse Cracks	0.000 TO 0.020	40	72
	Gutter Edge	0,000 TO 0,020	220	12
_ o	WB off romp © IL 158	100 50 4 745	25.77	845
ũ	Edge Line Cracks	1. 104 TO 1. 348	2577	92
_	Transverse Cracks	1. 104 TO 1. 348	280	36
Y	Concrete			19
_	Centerline Cracks	1.348 TO 1.359		23
	Miscellaneous	1. 348 TO 1. 359		

CRACK ROUTING AND CRACK FILLING SCHEDULE LOCATION #1

VÁRIOUS ROUTES D-8 CRACK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

PLOT DATE: \*DATE-TIME\*

TOTAL SHEETS	SHEET NO.	
62	19	

CONTRACT NO. 1 76821

LOC. •1	MILE/STATION TO MILE/STATION	CRACK ROUTING	CRÁCK FILLING
1001		(FOOT)	( POUND)
WB on romp <b>c</b> IL 158			0.77
Edge Line Cracks	1.380 TO 1.632	2661	873
Transverse Crocks	1, 380 TO 1, 632	330	108
Centerline Cracks	1.380 TO 1.632	665	218
Concrete	1 70 1 70 1		33
Centerline Cracks	1. 361 TO 1. 380		66
Edge Line Cracks	1. 361 TO 1. 380		25
Miscellaneous	1. 361 TO 1. 380		
EB off romp <b>e</b> 1L 158		4 H = 4	502
Edge Line Cracks	1.415 TO 1.560	1531	148
Transverse Cracks	1.415 TO 1.560	450	10
Butt Joints	1.415 TO 1.560	30	251
Centerline Cracks	1.415 TO 1.560	766	201
Concrete			24
Centerline Cracks	1.401 TO 1.415		
Miscellaneous	1.401 TO 1.415		69
EB on ramp <b>o</b> IL 158			1070
Edge Line Cracks	1.045 TO 1.400	3749	1230
Transverse Cracks	1.045 TO 1.400	360	118
Concrete			
Centerline Crocks	1.400 TO 1.424		42
Edge Line Cracks	1.400 TO 1.424		83
Miscellaneous	1.400 TO 1.424		25
WB off ramp & Frank So	cott		020
Edge Line Cracks	3.875 TO 4.114	2524	828
Transverse Cracks	3. 875 TO 4. 114	360	118
Transverse Cracks Concrete			40
Edge Line Cracks	4. 114 TO 4. 128		49
Edge Line Cracks Miscellaneous	4. 114 TO 4. 128		66
WB on ramp & Frank Sc	ott		
Edge Line Cracks	3.861 TO 4.221	3802	1247
Transverse Crocks	3.861 TO 4.221	500	164
Concrete			
Edge Line Cracks_	3.840 TO 3.861		73
Miscellaneous	3.840 TO 3.861		33

CRACK ROUTING AND CRACK FILLING SCHEDULE LOCATION #1

VÁRIOUS ROUTES D-8 CRACK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

PLOT DÁTE: •DÁTE-TIME•

TOTAL SHEETS	SHEET NO.
62	20
CONTRACT N	0 75 831

CONTRACT NO. 1 76821

LOC. #1	MILE/STATION TO MILE/STATION	CRACK ROUTING	CRACK FILLING
1002		( F00T)	( POUND)
EB off ramp @Frank Scott			0.45
- Edge Line Cracks	3.524 TO 3.768	2577	845
Transverse Cracks	3.524 TO 3.768	400	131
Concrete			
Miscellaneous  EB on romp © Frank Scot	3.524 TO 3.501		66
<u> </u>			
EB on romp & Frank Scot	3.288 TO 3.657	3897	1279
Edge Line Cracks	3. 288 TO 3. 657	240	79
Transverse Cracks	3, 288 10 3, 631	2-10	
Concrete			
Edge Line Cracks	3.657 TO 3.674		29
Miscellaneous	3. 657 TO 3. 674		42
EB off romp @ Allsup			
Edge Line Crocks	4. 100 TO 4. 387	1515	497
	4.100 TO 4.387	180	59
Transverse Cracks		<u> </u>	
EB on romp & Allsup		502	165
Edge Elite Ci doilo	3, 915 TO 4, 100	660	217
Transverse Cracks	3.915 TO 4.100	660	211
North Leg of 74th St.			
Butt Joints Cracks	0.000 TO 0.022	36	12
Transverse Cracks	0.000 TO 0.022	60	20
Gutter Edge Cracks	0.000 10 0.022	250	82
Lane Line Cracks	0.000 TO 0.022	30	10
South Leg of 74th St.			
Butt Joints Cracks	0.000 TO 0.022	36	12
Transverse Cracks	0.000 TO 0.022	60	20
Gutter Edge Cracks	0.000 TO 0.022	360	118
Lane Line Cracks	0.000 TO 0.022		10
Ramp = 1			
IL 15 WB to IL 13 EB Ro	mp		
Edge Line Cracks	5, 702 TO 5, 936	2471	81.1
⊥ Transverse Cracks		225	74
Romp • 4	-		
IL 15 WB to IL 13 WB Ro			
Edge Line Crocks	5.888 TO 6.158	2851	936
Transverse Cracks	5.888 TO 6.158	240	79

CRACK ROUTING AND
CRACK FILLING SCHEDULE
LOCATION \*1

YÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 YÁRIOUS COUNTIES

PLOT DATE: \*DATE-TIME\*

TOTAL SHEETS		SHEET NO.
62		21
CONTRACT	МΩ	4 75 931

LOC. =1	MILE/STATION TO MILE/STATION	CRACK ROUTING	NG CRÁCK FILLING	
100.		(F00T)	( POUND)	
Bose Line A				
IL 13 WB to IL 15 WB Ro	omp			
Edge Line Crocks	5. 573 TO 6. 380	8522	2796	
Transverse Cracks	5, 573 TO 6, 380	144	47	
Centerline Crocks	5.573 TO 6.380	4261	1398	
Bose Line E				
JL 13 WB over IL 15				
Edge Line Cracks	5. 641 TO 5. 678	391	128	
Bose Line B				
IL 15 EB to IL 13 EB Ro	omp			
Edge Line Cracks	5.461 TO 6.087	6167	2024	
Tronsverse Cracks	5.461 TO 6.087	981	322	
Centerline Cracks	5.461 TO 6.087	3084	1012	
Base Line F				
IL 13 EB over IL 15				
Edge Line Cracks	5. 461 TO 5. 788	3453	1133	
Transverse Cracks	5.461 TO 5.788	360	118	
Centerline Cracks	5.461 TO 5.788	1727	567	
Romp = 3				
IL 13 WB to IL 15 EB R	omb			
Edge Line Cracks	5.888 TO 6.141	2672	877	
Transverse Cracks	5.888 TO 6.141	360	118	
Romp = 2				
IL 13 EB to IL 15 EB R	omp	<u> </u>		
Edge Line Cracks	5. 642 TO 5. 929	3031	994	
Transverse Cracks	5.642 TO 5.929	340	112	
WB off romp @ IL 157				
Edge Line Cracks	7. 704 TO 7. 764	634	208	
Transverse Cracks	7. 704 TO 7. 764	80	26	
WB on ramp e IL 157		100	77	
Edge Line Crocks	7, 941 TO 8, 137	100	33	
Transverse Cracks	7, 941 TO 8, 137	216		
Butt Joints Crocks	7. 941 TO 8. 137	125	41	
3			<del> </del>	
EB off romp e IL 157			770	
Centerline Cracks	7, 922 TO 8, 137	1135	372	
Transverse Cracks	7. 922 TO 8. 137	360	118	
Butt Joints Cracks	7. 922 TO 8. 137	122	40	

CRACK ROUTING AND CRACK FILLING SCHEDULE LOCATION #1

VÁRIOUS ROUTES D-8 CRACK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

PLOT DATE: \*DATE-TIME\*

TOTAL SHEETS		\$	HEET NO.
62			22
CONTRACT	M	١.	76821

LOC. =1	MILE/STATION TO MILE/STATION	CRACK ROUTING	CRACK FILLING
1002		(F00T)	( POUND)
EB on romp e 1L 157			
Edge Line Cracks	7.417 TO 7.818	2117	695
Transverse Cracks	7, 417 TO 7, 818	195	64
Inlets		15	5
WB	0. 905	15	5
WB	1.045	12	4
WB	6, 677	12	4
WB	7. 055	10	
EB	7. 156	10	3
EB	7, 255	48	16
EB	6. 696 TO 7. 156		$\frac{-10}{7}$
- EB	0. 895	20	
Concrete Gutter		1740	E 7.7
IWB	2.750 TO 3.081	1748	573
EB	2.750 TO 3.081	1748	573
WB	6.339 TO 6.578	998	327
EB	6, 280 TO 6, 490	739	243
EB Shoulder			
Transverse Cracks	7,417 TO 7,818	2406	789
WB Shoulder			
Transverse Cracks	7.450 TO 7.764	1884	618
Edge Line Cracks	7.450 10 7.764	829	272
Left Turn WB @ 11th St.			465
Edge Line Crocks	1.800 TO 1.895	502	165
Left Turn EB e 11th St.			446
Edge Line Cracks	1.895 TO 1.981	454	149
Right Turn WB & 11th St.			8
Transverse Cracks	1,895 TO 1,981	24	
Left Turn WB @ 74th St.			1= 4
Edge Line Cracks	5.020 TO 5.109	470	154
Transverse Cracks	5.020 TO 5.109	132	43
Right Turn WB @ 74th St.			
Edge Line Cracks	5.027 TO 5.109	433	142
Transverse Cracks	5.027 TO 5.109	132	43
Left Turn EB e 74th St.			
Transverse Cracks	5.120 TO 5.207	156	51

CRACK ROUTING AND CRACK FILLING SCHEDULE LOCATION #1

VÁRIOUS ROUTES D-8 CRACK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

PLOT DATE: . DATE-TIME

TOTAL SHEETS		SHEET NO.
62		23
-01-75 407	110	70001

CONTRACT NO. 1 76821

	LOC. "1	WILE/STATION TO WILE/STATION	CRACK ROUTING	CRACK FILLING
			(F00T)	( POUND)
	Left Turn WB @ EJ Motel			
	Edge Line Crocks	6. 185 TO 6. 263	412	135
വ	Transverse Cracks	6. 185 TO 6. 263	72	24
_				
_	Left Turn WB & Shrine Er		70	24
œ	Transyerse Cracks	7. 300 TO 7. 392	72	
	Left Turn EB @ Shrine Er		72	24
	Transverse Cracks	7.417 TO 7.504		
	Concrete Sections			
	Under Frank Scott WB			
	Edge Line Cracks	3. 746 TO 3. 875		309
2	Centerline Cracks	3.746 TO 3.875		41
4	Transverse Cracks	3. 746 TO 3. 875		16
ш				
Ζ	Under Frank Scott EB			
	Edge Line Cracks	3, 730 TO 3, 768		66
=	Centerline Cracks	3, 730 TO 3, 768		66
	Transverse Cracks	3. 730 TO 3. 768		<u>45</u>
_	Under IL 13 WB			
	Edge Line Cracks	5.850 TO 5.888		104
	Center Line Cracks	5.850 TO 5.888		229
м	Transverse Cracks	5,850 TO 5,888		_ 229
<b>=</b> :				
표	Under IL 13 EB	5,860 TO 5,898		66
~	Centerline Crocks Tronsyerse Crocks	5, 860 TO 5, 898		35
_	Trunsverse crucks	32000 10 32030		
	Under Baseline B			
	Edge Line Cracks	6.028 TO 6.066		66
	Centerline Cracks	6,028 TO 6,066		66
	Transverse Cracks	6, 028 TO 6. 066		47
	TOTALS		375855	125734

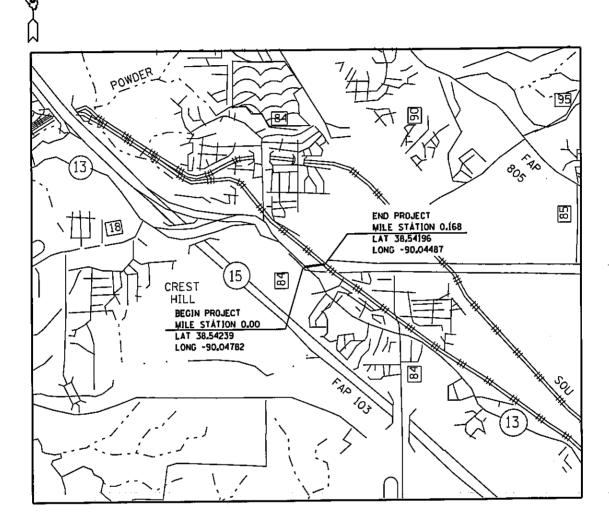
CRÁCK ROUTING AND CRÁCK FILLING SCHEDULE LOCÁTION "1

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

PLOT DATE: +DATE-TIME+

TOTAL SHEET NO. 62 24

CONTRÁCT NO. 1 76821

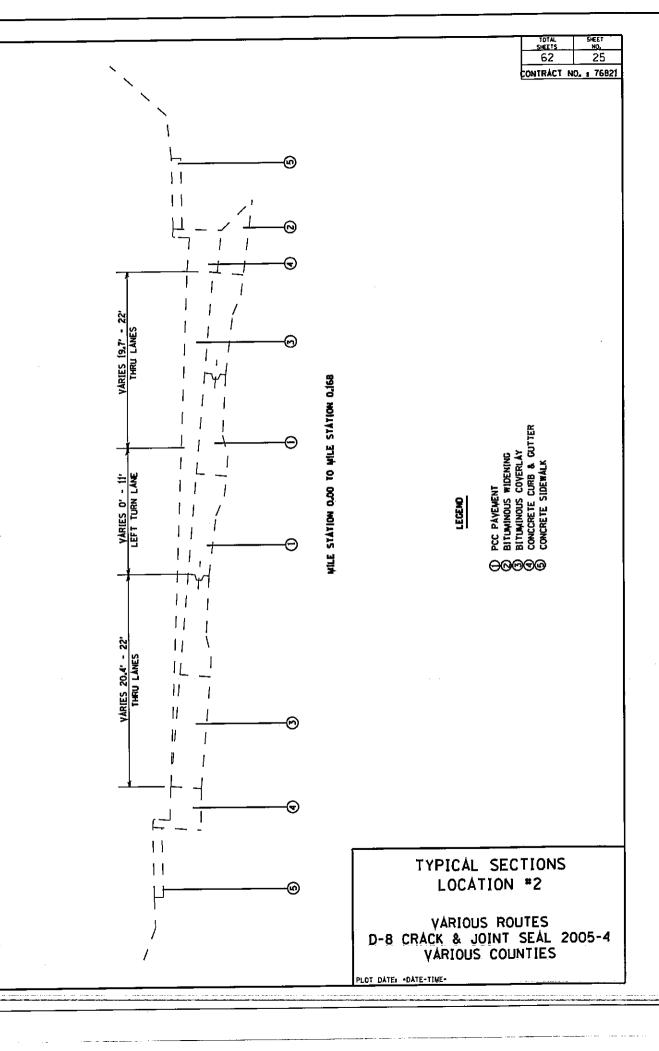


2004 ADT = 17,600 (ACTUAL) 2024 ADT = 23,700 (EST) SU = 2,3% MU = 1,3%

NORTH BELT WEST FROM IL RTE 13 TO 0.168 WILES EAST OF IL RTE 13 (0.168 WILES) LOCATION \*2
NORTH BELT WEST

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

PLOT DATE: \*DATE-TIME\*



TOTAL	SHEET
SHEETS	NO.
62	26
PARTER N	A . 76821

CONTRACT NO. 1 76821

	MILE/STATION TO MILE/STA	ATION CRACK ROUTING	CRÁCK FILLING
LOC. *2	MILES STATION TO SPECES OF	(F00T)	(POUND)
	0.000 TO 0.168	1200	394
Transverse Cracks	0.000 TO 0.16B	887	291
Centerline Crocks	0.000 TO 0.168	1774	5B2
Edge Line Cracks	0.000 TO 0.168	354B	1164
Random Cracks	0.000 TO 0.168	1774	582
Lane Line Cracks	0.000 10 0.100		
		9183	3013
TOTALS			

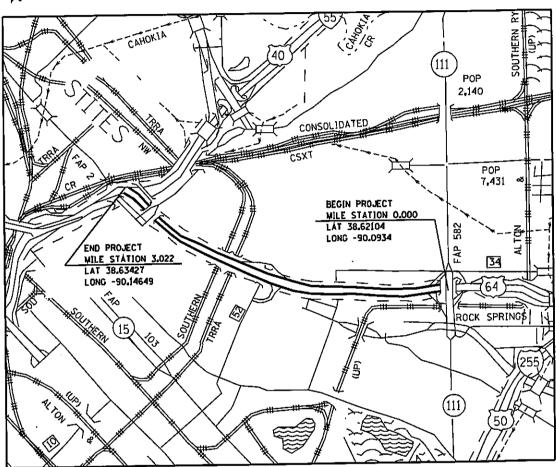
CRACK ROUTING AND CRACK FILLING SCHEDULE LOCATION #2

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

PLOT DATE: \*DATE-TIME

TOTAL SHEET NO. 62 27

CONTRACT NO. 1 76821



2003 ADT = 70,000 (ACTUAL) 2024 ADT = 95,600 (EST)

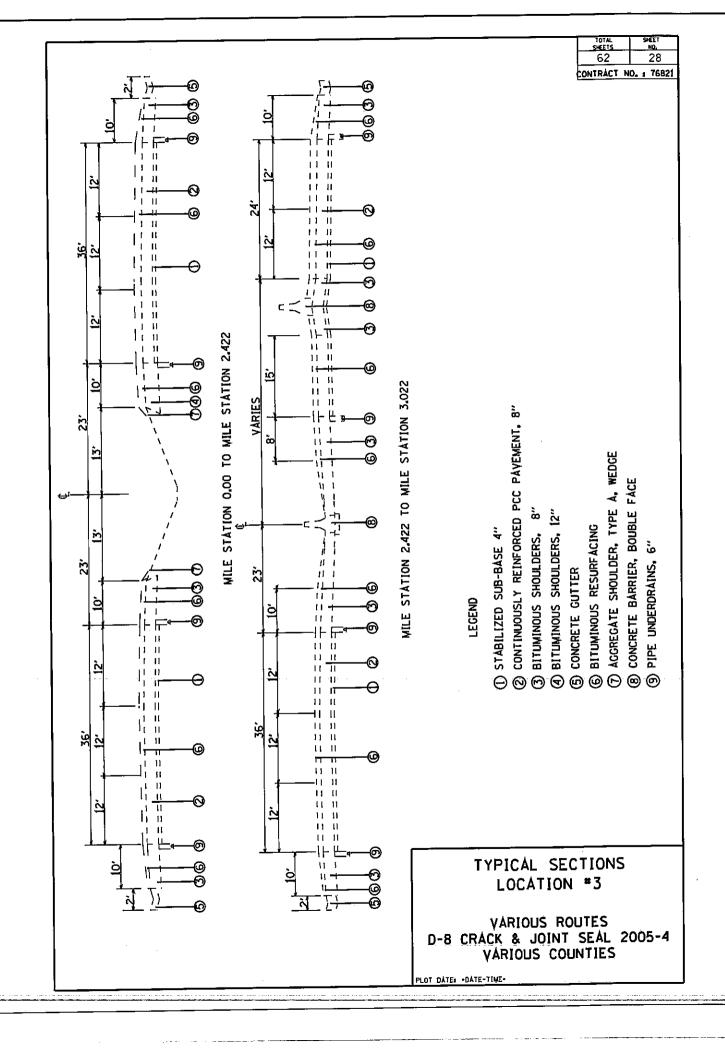
SU = 3.5%

MU = 9.2%

1-64 FROM IL RTE 111 TO THE TRI-LEVEL (3.022 MILES)

LOCATION #3 I-64

VÁRIOUS ROUTES
D-8 CRÁCK & JOINT SEÁL 2005-4
VÁRIOUS COUNTIES



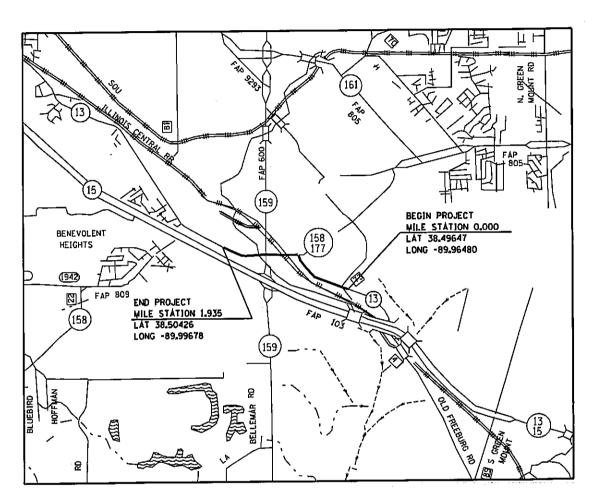
TOTAL	SHEET NO.
62	29
CONTRACT	NO. 1 75821

LOC. =3	MILE/STATION TO MILE/STATION	CRACK ROUTING	CRACK FILLING
200.		( F00T)	( POUND)
Mainline			
Transverse Cracks	0.000 TO 3.022	5802	1904
Lane Line Cracks	0.000 TO 3.022	63825	20942
Edge Line Cracks	0.000 TO 3.022	63825	20942
TOTALS		133452	43788

CRACK ROUTING AND CRACK FILLING SCHEDULE LOCATION #3

VÁRIOUS ROUTES D-8 CRACK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

SHEETS 62 CONTRACT NO. 1 76821



WEST OF IL RTE 159 2003 ADT = 9.800 (ACTUAL) 2024 ADT = 12,700 (EST)

SU = 4.5% MU = 2.5% EAST OF IL RTE 159

2003 ADT = 18,300 (ACTUAL) 2024 ADT = 23,500 (EST)

SU = 6.8% MU = 1.9%

EAST OF 1L RTE 158

2003 ÁDT = 3.750 (ÁCTUÁL) 2024 ADT = 4.800 (EST)

SU = 4.8%

MU = 0,5%

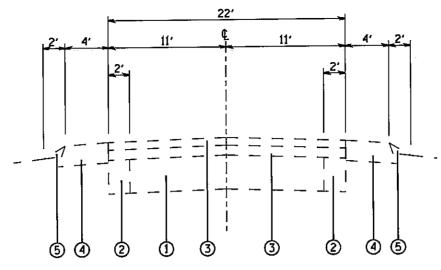
IL RTE 13 FROM 0.015 MILES EAST OF NOCTURNE CT TO 0.163 MILES WEST OF STATE ST. (1.935 WILES)

LOCATION #4 IL RTE 13

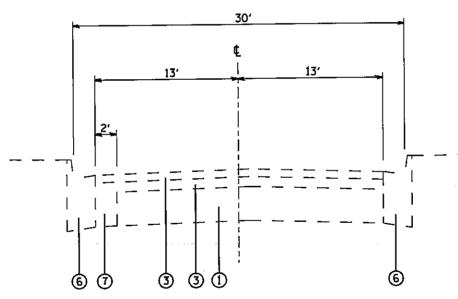
VARIOUS ROUTES D-8 CRACK & JOINT SEAL 2005-4 VARIOUS COUNTIES

62

CONTRACT NO. 1 76821



IL 13 NEAR NOCTURNE CT. MILE STATION 0.015



IL 13 NEÁR WÁLNUT HILL CEMETÁRY @ MILE STATION 0.75

### LEGEND

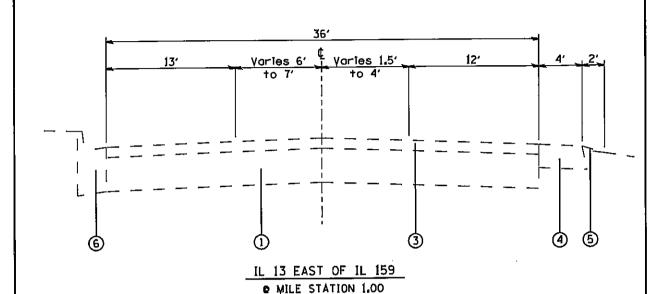
- 1 9-7-9 PCC PAVEMENT
- 2 PCC BASE COURSE WIDENING

- 3 BITUMINOUS RESURFACING
  4 BITUMINOUS SHOULDER
  5 AGGREGATE SHOULDER, TY B
- 6 CURB & GUTTER
- (7) BASE COURSE WIDENING

## TYPICAL SECTIONS LOCATION #4

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VARIOUS COUNTIES

TOTAL SHEETS			SI	EET NO
62				32
ONTRACT	N	o.	•	76B21



#### LEGEND

- 1 9-7-9 PCC PAVEMENT
- 2 PCC BASE COURSE WIDENING
  3 BITUMINOUS RESURFACING
  4 BITUMINOUS SHOULDER
  5 AGGREGATE SHOULDER, TY B

- 6 CURB & GUTTER
- 7 BASE COURSE WIDENING

# TYPICAL SECTIONS LOCATION #4

**VARIOUS ROUTES** D-8 CRACK & JOINT SEAL 2005-4 VARIOUS COUNTIES

62 33 CONTRACT NO. 1 76821 16.5 16,5" 6.5 6.5 10' TANGENT SECTION IL RTE 13 WEST OF IL RTE 159 16.51 16.5 Varies 6.5' to 4 Varies 6,5' to 1' 10' & Varies 10' & Vories TANGENT SECTION MILE STATION 1.50 1 P.C.C. PAVEMENT, 9"-7"-9" TYPICAL SECTIONS 2 BITUMINOUS RESURFACING LOCATION #4 3 BITUMINOUS BASE COURSE, 1134" (4) CONCRETE GUTTER, TYPE A **VARIOUS ROUTES** 5 BITUMINOUS SHOULDERS, 6" D-8 CRACK & JOINT SEAL 2005-4

VARIOUS COUNTIES

PLOT DATE: -DATE-TIME-

AGGREGATE SHOULDERS, 6"

TOTAL SHEETS	SHEET NO.
62	34
CONTRACT	NO. 4 76821

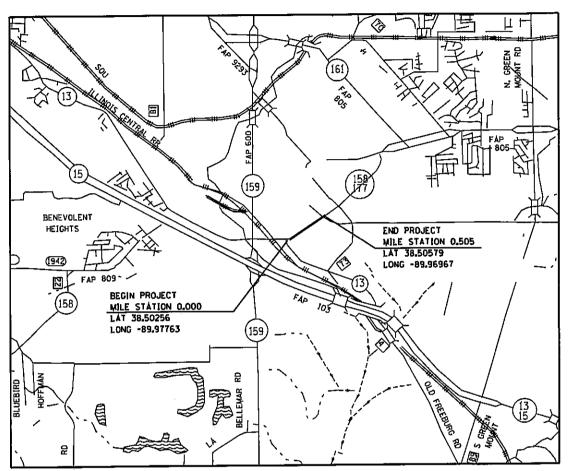
LOC. =4	WILE/STATION TO WILE/STATION	CRÁCK ROUTING	CRACK FILLING
	( )	(FOOT)	( POUND)
Mainline			
Centerline Cracks	0.000 TO 1.005	5306	1741
Transverse Cracks	0.000 TO 1.005	3618	1187
Rondom Cracks	0.000 TO 1.005	10613	3482
Edge Line Cracks	0.000 TO 1.005	10613	3482
Lone Line Cracks	1.005 TO 1.224	2313	759
Transverse Cracks	1.005 TO 1.224	1314	431
Rondom Cracks	1.005 TO 1.224	5782	1897
Edge Line Cracks	1.005 TO 1.224	2313	759
Random Longitudinal	1.224 TO 1.899	7128	2339
Transverse Cracks	1.224 TO 1.899	2430	797
Random Cracks	1.224 TO 1.899	10692	3508
Edge Line Cracks	1.224 TO 1.899	7128	2339
Centerline Cracks	1.224 TO 1.899	3564	1169
Transverse Cracks	1.899 TO 1.935	86	28
Random Cracks	1, 899 TO 1, 935	190	62
Edge Line Cracks	1. 899 TO 1. 935	380	125
Centerline Crocks	1.899 TO 1.935	190	62
Concrete Gutter			:
Edge Line Cracks	0.856 TO 1.000	760	249
Edge Line Cracks	1.285 TO 1.686	4235	1389
Right Turn WB			
Edge Line Cracks	1.180 TO 1.224	232	76
Tronsverse Crocks	1.180 TO 1.224	84	28
Random Cracks	1.180 TO 1.224	232	76
Right Turn EB			
Edge Line Cracks	1,224 TO 1,285	216	71
Transverse Cracks	1. 224 TO 1. 285	240	79
Random Crocks	1.224 TO 1.285	433	142
TOTALS		80092	26277

CRACK ROUTING AND CRACK FILLING SCHEDULE LOCATION #4

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

10TAL SHEET NO. 62 35





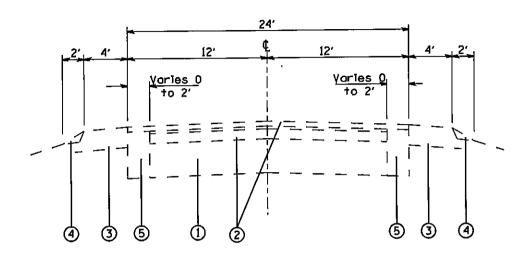
2003 ADT = 12,800 (ACTUAL) 2024 ADT = 16,500 (EST)

SU = 7.4% NU = 1.6%

IL RTE 177/158 FROM IL RTE 13 TO MCCLINTOCK AYE (0,505 MILES) LOCATION \*5
IL RTE 177/158

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

TOTAL SHEETS		SHEET NO.	l
62		36	l
CONTRACT	NO.	76821	l



IL 177/IL 158 EAST OF IL 13
MILE STATION 0.00 TO MILE STATION 0.505

#### LEGEND

- 1 9-7-9 PCC PAYEMENT
- BITUMINOUS RESURFACING
- 3 BITUMINOUS SHOULDER
- 4 AGGREGATE SHOULDER, TYPE B
- 5 BASE COURSE WIDENING

TYPICAL SECTIONS LOCATION #5

VÁRIOUS ROUTES
D-8 CRÁCK & JOINT SEÁL 2005-4
VÁRIOUS COUNTIES

TOTAL SHEETS	SHEET HO.
62	37
CONTRACT N	0. + 76821

LOC. •5	MILE/STATION TO MILE/STATION	CRACK ROUTING	CRÁCK FILLING
	,	(F00T)	(POUND)
Transverse Cracks	0.000 TO 0.505	1894	621
Centerline Cracks	0.000 TO 0.505	2666	875
Edge Line Cracks	0.000 TO 0.505	5333	1750
Random	0.000 TO 0.505	2666	875
TOTALS		12559	4121

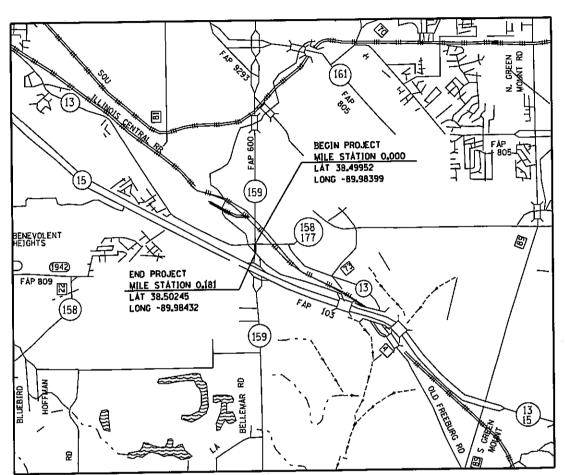
CRACK ROUTING AND CRACK FILLING SCHEDULE LOCATION #5

VÁRIOUS ROUTES D=8 CRACK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

10TAL SHEET
SHEETS NO.
62 38

CONTRACT NO. 1 76821





2003 ADT = 19,300 (ACTUAL) 2024 ADT = 24,800 (EST) SU = 4,4%

MU = 1.8%

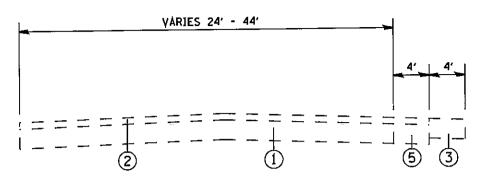
IL RTE 159 FROM IL RTE 13 TO 0.181 WILES SOUTH OF IL RTE 13 (0.181 WILES)

LOCATION #6
IL RTE 159

VÁRIOUS ROUTES
D-8 CRÁCK & JOINT SEÁL 2005-4
VÁRIOUS COUNTIES

TOTAL SHEET NO. 62 39

CONTRACT NO. 1 76821



SOUTH OF IL RTE 13

#### NORTH OF IL RTE 13\_

#### LEGEND

- 1 9-7-9 PCC PAVEMENT
- (2) BITUMINOUS RESURFACING
- 3 BITUMINOUS SHOULDER
- AGGREGATE SHOULDER, TYPE B
- 5 BASE COURSE WIDENING

# TYPICAL SECTIONS LOCATION #6

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

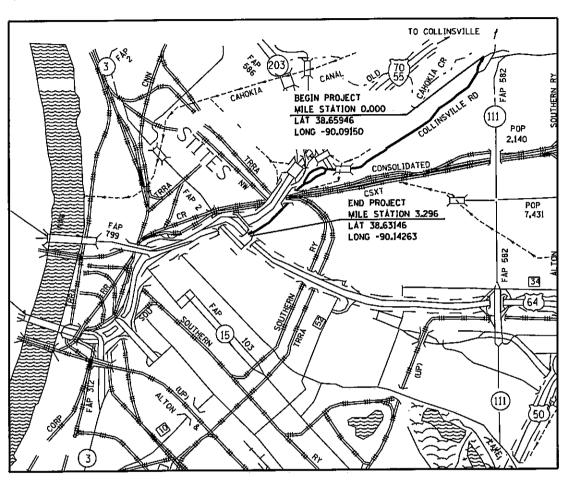
TOTAL	SHEET NO.
62	40
CONTRACT A	0 4 76821

LOC. =6	MILE/STATION TO MILE/STATION	CRACK ROUTING	CRACK FILLING
2002		(F00T)	( POUND)
Tronsverse Cracks	0.000 TO 0.181	652	214
Centerline Crocks	0.000 TO 0.181	956	314
Lane Line Cracks	0,000 TO 0,181	956	314
Edge Line Cracks	0,000 TO 0,181	1911	627
Random Cracks	0.000 TO 0.181	956	314
TOTALS		5431	1783

CRACK ROUTING AND CRACK FILLING SCHEDULE LOCATION #6

VÁRIOUS ROUTES D-8 CRACK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

SHEETS 62 CONTRACT NO. 1 76821



2003 ADT = 5,000 (ACTUAL) 2003 ADT = 4,100 (ACTUAL)

2024 ADT = 6,900 (EST)

SU = 2.7%

MU = 1.5%

BAUGH AVE TO EXCHANGE ST EXCHANGE ST TO 1L RTE 203 IL RTE 203 TO 45TH ST

2024 ADT = 5.700 (EST)

SU = 2.7%

₩U = 1,5%

2003 ADT = 4,250 (ACTUAL)

2024 ADT = 5,200 (EST)

SU = 3.1%

₩U = 1.6%

45TH ST TO IL RTE 111 2003 ADT = 5,500 (ACTUAL)

2024 ADT = 6,800 (EST)

SU = 3.1%

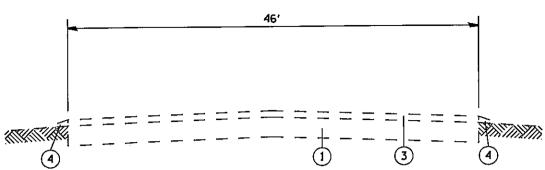
MU = 1.6%

COLLINSVILLE RD. FROM US 40 TO IL RTE 111 (3,296 WILES)

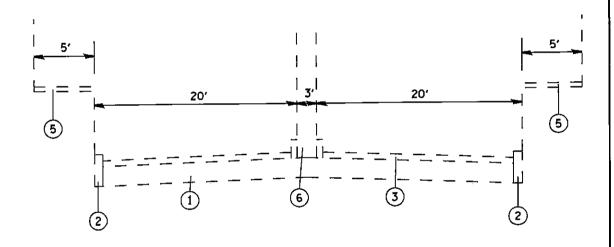
LOCATION #7 COLLINSVILLE ROAD

VARIOUS ROUTES D-8 CRACK & JOINT SEAL 2005-4 VARIOUS COUNTIES

CONTRACT NO. 1 76821



#### MILE STATION 0.00 TO MILE STATION 3.296



## e UNDER PASS

#### LEGEND

- 1 PCC PAVEMENT
- ONCRETE CURB
- 3 BITUMINOUS RESURFACING
- AGGREGATE SHOULDERS, TYPE B
   CONCRETE SIDEWALK
- 6 STRUCTURE PIER

# TYPICAL SECTIONS LOCATION #7

VARIOUS ROUTES D-8 CRACK & JOINT SEAL 2005-4 VARIOUS COUNTIES

TOTAL SHEETS	$\top$	SHEET NO.
62	Ţ	43
CONTRACT	NO	4 76821

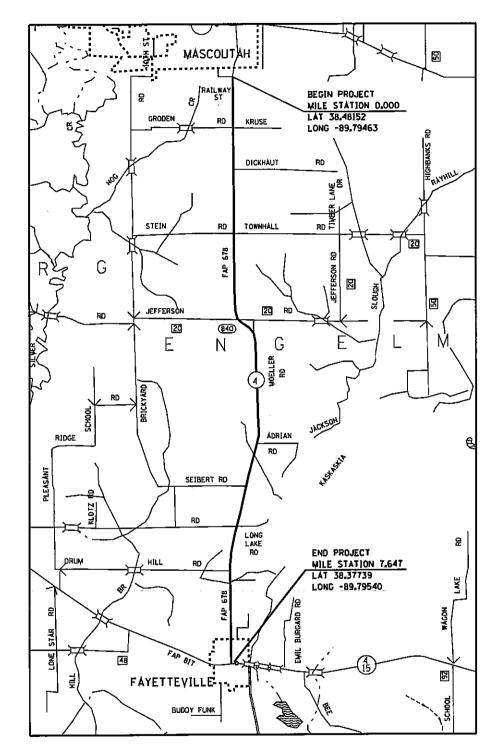
LOC. =7	MILE/STATION TO MILE/STATION	CRACK ROUTING	CRACK FILLING
		( FOOT )	( POUND)
NB LÁNES			
Transverse Crocks	0.000 TO 0.084	240	79
Centerline Crocks	0.000 TO 0.084	444	146
Random Cracks	0.000 TO 0.084	665	218
Longitudinal Cracks	0.000 TO 0.084	887	291
SB LÄNES			
Lone Line Crocks	0.000 TO 0.074	781	256
Transverse Cracks	0.000 TO 0.074	240	79
Random Cracks	0.000 TO 0.074	1954	641
Longitudinal Cracks	0.000 TO 0.074	781	256
Lane Line Cracks	0. 700 TO 1. 100	4224	1385
Rondom Crocks	0.700 TO 1.100	12672	4158
Transverse Cracks	0. 700 TO 1. 100	1920	630
Center line Cracks	0. 700 TO 1. 100	2112	693
Longitudinal Cracks	0. 700 TO 1. 100	B448	2772
Lane Line Cracks	1, 100 TO 3, 296	24246	7956
Transverse Cracks	1.100 TO 3.296	6612	2170
Random Cracks	1.100 TO 3.296	2425	796
Left Turn EB			
Random Cracks	0. 960 TO 1. 100	2218	728
Edge Line Cracks	0.960 TO 1.100	739	243
Centerline Crocks	0.084 TO 0.700	3252	1067
Longitudinal Cracks	0.084 TO 0.700	9757	3202
Transverse Cracks	0.084 10 0.700	5914	1940
Random Cracks	0.084 TO 0.700	19515	6403
TOTALS	<u> </u>	110046	36110

CRACK ROUTING AND
CRACK FILLING SCHEDULE
LOCATION \*7

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

TOTAL SHEET NO. 62 44

CONTRACT NO. 1 76821



1L RTE 177 TO JEFFERSON RD 2003 ADT = 3.800 (ACTUAL) 2024 ADT = 5.300 (EST)

SU = 5.9%

MU = 4.6%

JEFFERSON RD. TO IL RTE 15 2003 ADT = 2,900 (ACTUAL)

2024 ADT = 4,000 (EST)

SU = 6.0%

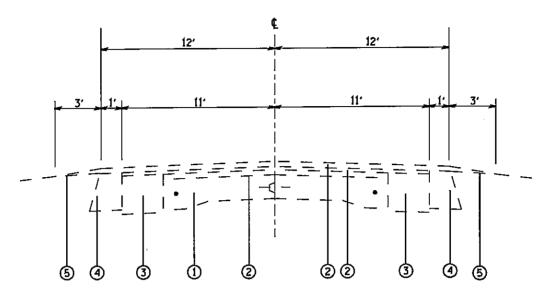
NU = 5.2%

IL RTE 4 FROM L & N ÁYE. IN MÁSCOUTÁH TO IL RTE 15 IN FÁYETTEYILLE (7.647 WILES) LOCATION \*8
IL RTE 4

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

62

CONTRÁCT NO. 1 76821



MILE STATION 0.00 TO MILE STATION 7.647

#### LEGEND

- T P.C.C. PAYEMENT
- D BITUMINOUS RESURFACING

- WIDENING
   BITUMINOUS SHOULDERS
   AGGREGATE SHOULDERS, WEDGE

# TYPICAL SECTIONS LOCATION #8

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VARIOUS COUNTIES

TOTAL SHEETS	SHEET NO.
62	46
ONTRÁCT N	0. 4 76821

LOC. #8	WILE/STATION	TO MILE/STATIO	CRACK ROUTING	CRÁCK FILLING	
			(F00T)	( POUND)	
Mainline					
Centerline Crocks	0.000	TO 7.647	28263	9274	
Random Cracks	0,000	TO 7.647	8075	2650	
Transverse Cracks	0. 000	10 7, 647	11012	3613	
TOTALS			47350	15537	

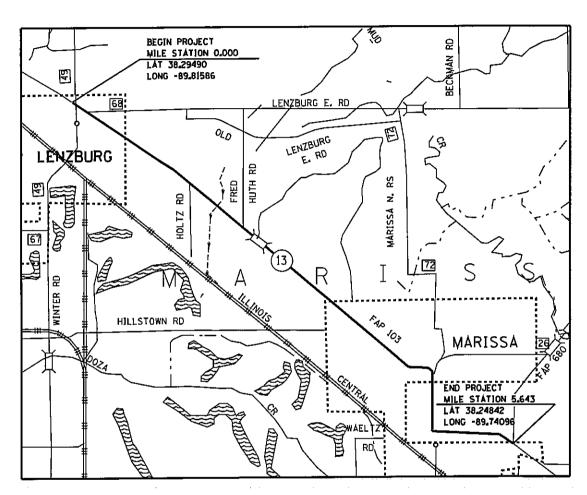
CRÁCK ROUTING ÁND CRÁCK FILLING SCHEDULE LOCÁTION #8

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

TOTAL SHEET NO. 62 47

CONTRACT NO. 1 76821





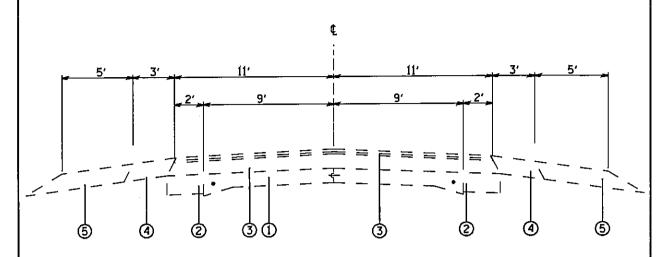
LENZBURG RD TO SCHOOL YIEW RD 2003 ADT = 4,000 (ACTUAL) 2024 ADT = 5,500 (EST) SU = 5.6% WU = 4.4% SCHOOL YIEW RD TO LYONS ST 2003 ADT = 4,800 (ACTUAL) 2024 ADT = 5,900 (EST) SU = 8,9% AU = 2.6% MÁIN ST TO IL RTE 4 2003 ÁDT = 5,500 (ÁCTUÁL) 2024 ÁDT = 6,800 (EST) SU = 6.8% MU = 2.0%

IL RTE 13 FROM 0.093 MILES WEST OF LENZBURG RD. TO IL RTE 4 IN MARISSÁ (5,643 MILES) LOCATION #9
IL RTE 13

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

total sfeet sheets no. 62 48

CONTRACT NO. 1 76821



MILE STATION 0.00 TO MILE STATION 5.643

DETAIL OF GUTTER SECTION

#### **LEGEND**

- 1) PCC PAYEMENT (9"-6"-9")
- (2) PCC BASE COURSE 10"
- 3 BITUMINOUS RESURFACING
- (4) BITUMINOUS SHOULDERS, 6"
- (5) AGGREGATE SHOULDERS, TYPE B
- 6) CONCRETE GUTTER, TYPE A

# TYPICAL SECTIONS LOCATION #9

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

TOTAL SHEETS	SHEET
62	49
OUTDIGT I	- 7cn31

LOC, #9	MILE/STATION TO MILE/STATION	CRACK ROUTING	CRÁCK FILLING	
		(F00T)	( POUND)	
Mainiine				
Centerline Crocks	0.000 TO 5.643	29795	9776	
Edge Line Cracks	0.000 TO 5.643	59590	19553	
Random Cracks	0,000 TO 5,643	2980	978	
Transverse Cracks	0.000 TO 5.643	13543	4444	
TOTALS	44	105908	34751	

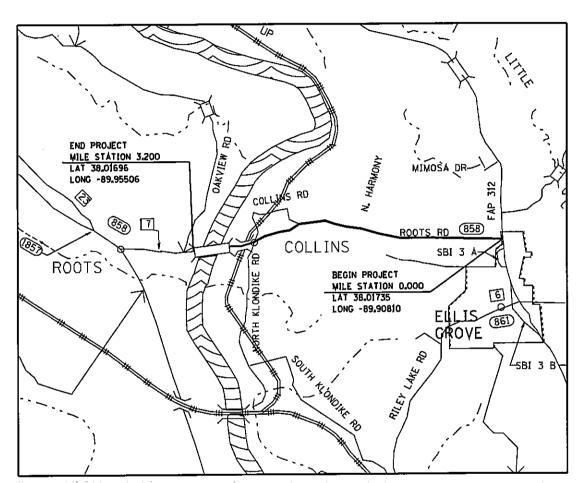
CRÁCK ROUTING ÁND CRÁCK FILLING SCHEDULE LOCÁTION #9

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

TOTAL SHEET NO. 62 50

CONTRACT NO. 1 76821





2004 ADT = 600 (ACTUAL) 2024 ADT = 800 (EST)

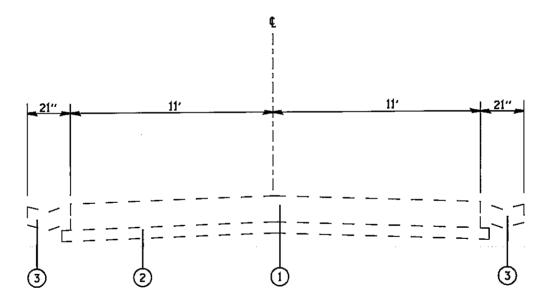
SU = 3.5% WU = 3.8%

ROOTS RD. FROM IL RTE 3 IN ELLIS GROVE TO THE RIVER BRIDGE (3.200 MILES) LOCATION #10 ROOTS ROAD

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

62 CONTRACT NO. 1 76821

#### MILE STATION 0.00 TO MILE STATION 3.200 WITHOUT GUTTER



#### MILE STATION 0.00 TO MILE STATION 3.200 WITH GUTTER

- 9" P.C.C. PAYEMENT
- 2 4" GRANULAR SUBBASE
- 3 CONCRETE GUTTER
  4 AGGREGATE SHOULDERS

TYPICAL SECTIONS LOCATION #10

YARIOUS ROUTES D-8 CRACK & JOINT SEAL 2005-4 VARIOUS COUNTIES

TOTAL SHEETS	SHEET NO.
62	52
OUTDICT N	0 - 75021

LOC. = 10	MILE/STATION TO WILE/STATION	CRACK ROUTING	CRACK FILLING	
		(F00T)	( POUND)	
Transverse Cracks	0.000 TO 3.200		5229	
Centerline Cracks	0.000 TO 3.200		5544	
Random	0.000 TO 3.200		554	
TOTALS		0	11327	

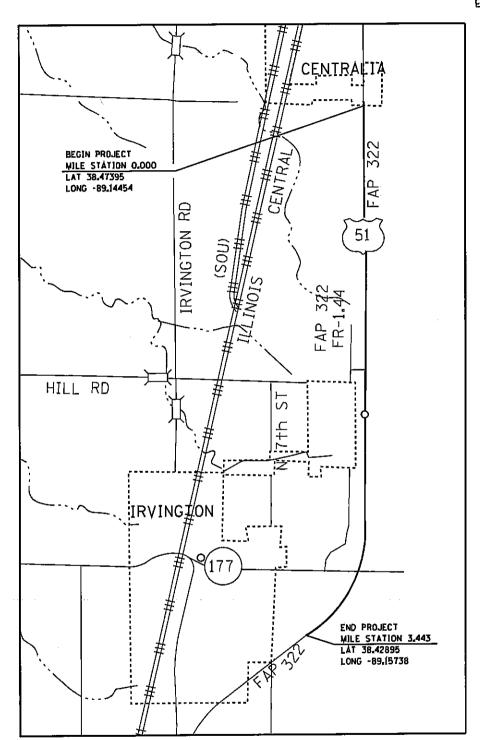
CRACK ROUTING AND CRACK FILLING SCHEDULE LOCATION #10

VÁRIOUS ROUTES D-8 CRACK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

PLOT DATE: • DATE-TIME •

TOTAL SHEET NO. 62 53

CONTRACT NO. 4 76821



2003 ÅDT = 7,500 (ÅCTUÅL) 2024 ÅDT = 9,600 (EST)

SU = 3,7%

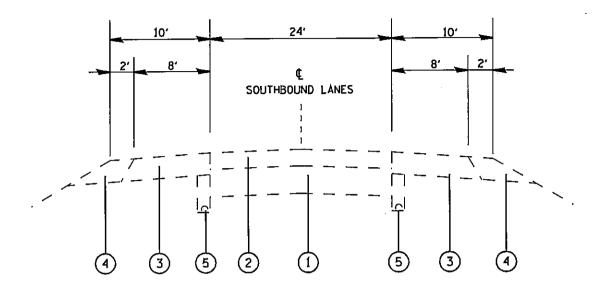
MU = 5.0%

US 51 ISB LÂNES) FROM MÂRION COUNTY LINE TO 0.906 MILES SOUTH OF IL RTE 177 (3.443 MILES) LOCATION #11 US 51

YÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 YÁRIOUS COUNTIES

TOTAL	SHEET NO.		
62	Т	54	
OUTD407		70001	

CONTRACT NO. 1 76821



## MILE STATION 0.00 TO MILE STATION 3.443\_

## LEGEND

- 1 PCC PAVEMENT
- BITUMINOUS RESURFACING
- 3 BITUMINOUS SHOULDER
- AGGREGATE SHOULDER
- (5) PIPE UNDERDRAIN

TYPICAL SECTIONS LOCATION #11

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

TOTAL	SHEET		
SHEETS	NO.		
62	55		
CONTRACT N	0 . 75921		

LOC. #11	MILE/STATION TO MILE/STATION	CRACK ROUTING	CRÁCK FILLING
		(FOOT)	( POUND)
Mainline			
Transverse Cracks	0.000 TO 3.443	24790	8134
Centerline Crocks	0.000 TO 3.443	18179	5965
Edge Line Cracks	0.000 TO 3.443	36358	11930
Random	0.000 TO 3.443	54537	17895
Longitudinal Cracks	0.000 TO 3.443	18179	5965
Left Turn SB			
Edge Line Crocks	1.350 TO 1.426	401	132
Random	1.350 TO 1.426	602	198
Transverse Cracks	1. 350 TO 1. 426	144	47
Left Turn SB			
Edge Line Crocks	3. 153 TO 3. 261	570	187
Random	3.153 TO 3.261	1711	561
Transverse Cracks	3. 153 TO 3. 261	252	83
TOTÁLS		155723	51097

CRÁCK ROUTING ÁND CRÁCK FILLING SCHEDULE LOCÁTION #11

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

TOTAL SHEET NO. 62 56

CONTRACT NO. 1 76821

TC & P	( SPEC	EAC	36											36
TC & PROT	70[4][	ЕАСН	18		16									34
TC & PROT	701421 701606	L SUN	0, 20	0, 20	0, 20	0.20							0, 20	ı
TC & PROT	701421	L.SUN	1											-
TC & PROT	701701	L SUM	0.17	0. 17	0, 17	0.17			0.16				0, 16	ļ
TC & PROT	701406 701426		×	×	×	×			×				×	
TC & PROT	701406	F SUW			00.1									-
TC & PROT	701501	r Suk				0, 25	0, 25	0. 25	0, 25					-
TC & PROT	101311		×	×	×	×	×	×	×	×	×	×	×	
TC & PROT	70 011 70 306 70 311	L SUM								0. 34	0.33	0, 33		_
TC & PROT	70[01[					×	×			×	×	×		
TC & PROT	701101		×	×	×	×			×				×	
TC & PROT	701006	 				×	×	×	×	×	×	×		
TC & PROT IC & PROT ITC & PROT IT	701106		×	×	×	×			×				×	
TC & PROT	701001		×	×	×	×	×	×	×	×	*	×	×	
1			1	II.	۔ ا	1_	۔ ا	آء. ا	1.	1_	I_	0	1-	1

LOCATION "1
LOCATION "2
LOCATION "3
LOCATION "4
LOCATION "5
LOCATION "6
LOCATION "7
LOCATION "9
LOCATION "9
LOCATION "9
LOCATION "9

.. TC & PROT 701400 - 1 L SUM TO BE USED AT LOCATION "3 (UTLLIZED WITH TC & PROT 701406) HIGHWAY STANDARD 702001 (TRAFFIC CONTROL DEVICES) TO BE USED AT ALL LOCATIONS

TRAFFIC CONTROL & PROTECTION SCHEDULE

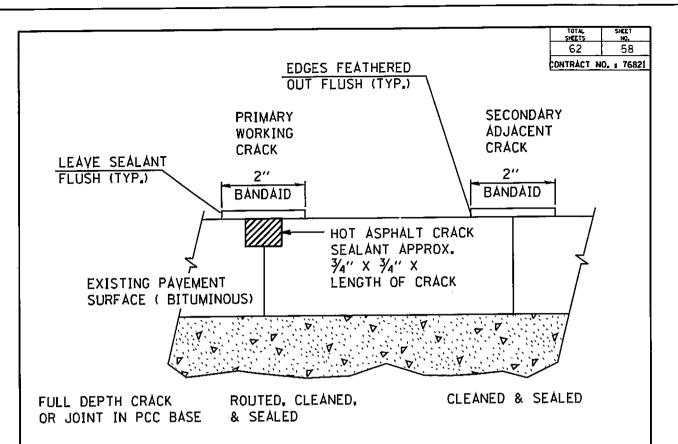
VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

YOTAL SIEETS	T	SHEET NO
62		57
CONTRACT	МΔ	- 76921

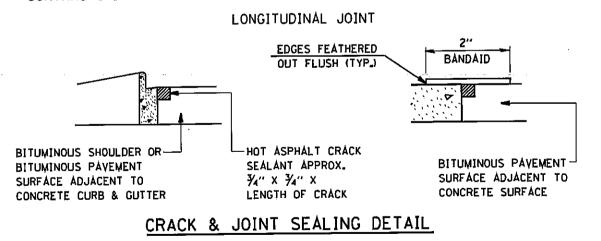
	SHORT TERM	WORK ZONE	PAINT PAVEMENT
	PAVEMENT WARKING	PÁVEMENT MÁRKING	MÁRK I NG
		REMOVÁL	LINE - 4"
_	(FOOT)	(SO FT)	(FOOT)
LOCATION =1	500	165	1250
LOCATION =2	12	4	30
LOCATION = 3	176	58	440
LOCATION #4	108	36	270
LOCATION =5	16	5	40
LOCATION =6	8	3	20
LOCATION = 7	148	49	370
LOCATION -8	64	21	160
LOCATION =9	140	46	350
LOCATION -10	0	. 0	0
LOCATION = 11	208	69	520
TOTALS	1380	456	3450

# PÁVEMENT MÁRKING SCHEDULE

VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES



IN ALL LOCATIONS WHERE THE LONGITUDINAL CRACK CONFLICTS WITH EXISTING PAYEMENT MARKINGS (EITHER EDGE LINE OR LANE LINE). THE CRACK SHALL BE ROUTED & THE RESULTING RESERVOIR FILLED WITH SEALANT. HOWEVER, THE 2" BANDAID SEALANT STRIP SHALL BE DELETED TO PREVENT UNNECESSARY DAMAGE TO THE EXISTING PAYEMENT MARKINGS. ALL DAMAGES TO EXISTING PAYEMENT MARKINGS IN EXCESS OF THAT CAUSED BY THE ROUTING OPERATION SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.



TYPICAL CRÁCK AND JOINT SEÁLING

VÁRIOUS ROUTES
D=8 CRÁCK & JOINT SEÁL 2005-4
VÁRIOUS COUNTIES

TOTAL SHEETS	SHEET NO.
62	59
ONTRÁCT I	10. 1 76821

## GENERAL NOTES

- 1. FOR EXIT RAMPS THE TAPER SHALL BEGIN AS SHOWN AND EXTEND TO THE LOCATION OF THE FIRST PATCH. FOR ENTRANCE RAMPS, THE TAPER SHALL BEGIN & THE EDGE OF PAYEMENT AND EXTEND TO THE LOCATION OF THE FIRST PATCH FOR ENTRANCE RAMPS.
- 2. AN OPERATION SHALL CONSIST OF ONE INDIVIDUAL RAMP,  $\frac{1}{2}$  AT A TIME.
- 3. A FLAGGER SHALL BE REQUIRED @ ALL TIMES WHEN WORKERS OR EQUIPMENT ARE PRESENT AT EACH OPERATION.
- 4. WHEN NO WORK IS BEING PERFORMED, THE FLAGGERS WILL NOT BE REQUIRED.

  IF THE FLAGGERS ARE NOT PRESENT, THE FLAGGER SIGNS SHALL BE REMOVED OR COVERED.
- 5. BARRICADES OR DRUMS SHALL BE PLACED ALONG THE CENTER LINE OF THE RAMP. THE CHANNELIZING DEVICES SHALL BE PLACED AT A MAXIMUM OF 50 FOOT CENTERS.
- 6. TWO ADDITIONAL CHANNELIZING DEVICES SHALL BE PLACED @ EACH OPEN HOLE ON THE APPROACH SIDE OF THE OPEN HOLE.
- 7. LIGHTS WILL NOT BE REQUIRED FOR DAY OPERATIONS.
- 8. ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- 9. LATERAL PLACEMENT OF THE FLAGGER MAY BE VARIED FROM THAT SHOWN.
- 10. FORM BT725 IS REQUIRED.
- 11. FLASHING LIGHTS SHALL BE INSTALLED ON TOP OF THE FIRST TWO BARRICADES IN A SERIES, FOR NIGHT CLOSURES.

## LECEND

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PATCH

SIGN ON PORTABLE OR PERMANENT SUPPORT

FLAGGER WITH TRAFFIC CONTROL SIGN

外

DRUM WITH STEADY BURNING LIGHT

BARRICADE OR DRUM

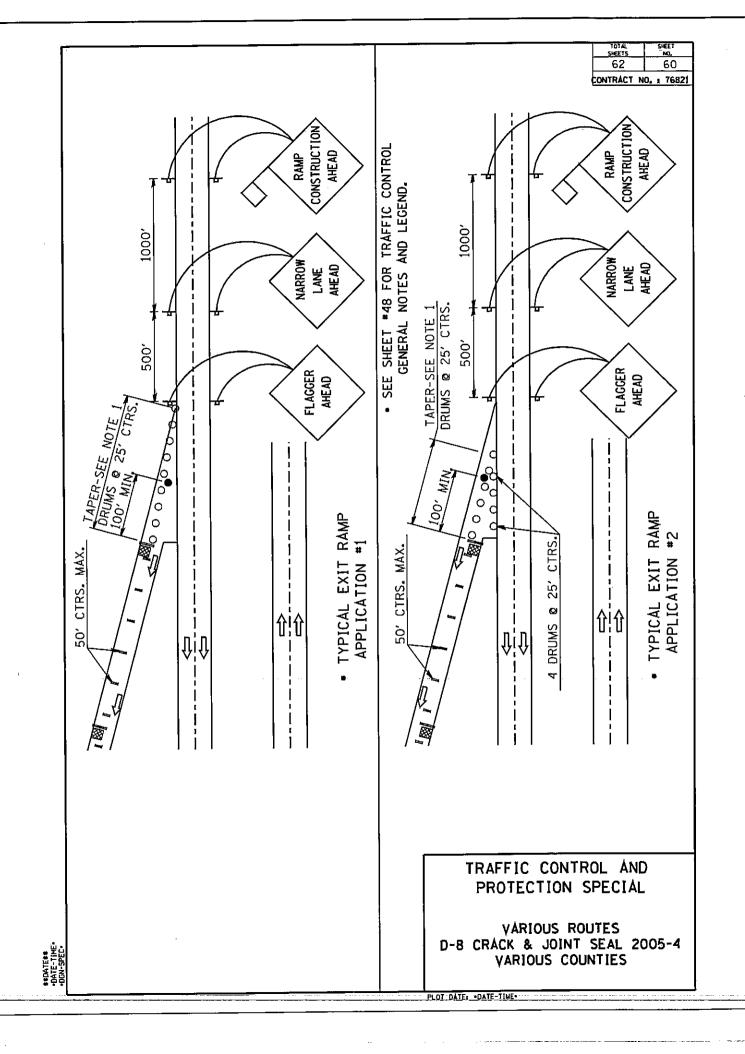
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FLASHING LIGHTS

TRAFFIC CONTROL AND PROTECTION, SPECIAL

VARIOUS ROUTES
D-8 CRACK & JOINT SEAL 2005-4
VARIOUS COUNTIES

DATE 68



161 10TAL SHEETS 62 CONTRÁCT NO. : 76821 RAMP CONSTRUCTION AHEAD MEDIAN 1 1000′ NARROW LANE AHEAD 500, SHEET #59 FOR TRAFFIC CONTROL GENERAL NOTES AND LEGEND TYPICAL ENTRANCE RAMP FL AGGER AHE AD APPLICATION #3 FLAGGER AHEAD TAPER-SEE NOTE 1 DRUMS @ 25' CTRS. 500' र्रे र्र SEE 50' CTRS. MAX. NARROW LANE AHEAD 1000, Û CONSTRUCTION AHEAD RAMP MEDIAN TRAFFIC CONTROL AND PROTECTION SPECIAL VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEAL 2005-4 VARIOUS COUNTIES PLOT DATE: -DATE-TIME

TOTAL 62 CONTRACT NO. 1 76821 CONSTRUCTION MEDIAN RAMP 1 1000' NARROW AHEAD LANE 500, SHEET #59 FOR TRAFFIC CONTROL GENERAL NOTES AND LEGEND TYPICAL ENTRANCE RAMP APPLICATION #4 FL AGGER AHE AD FLAGGER AHEAD 500, Û Û TAPER-SEE NOTE 1 DRUMS @ 25' CTRS. SEE 50' CTRS. MAX. NARROW LANE AHEAD 1000′ CONSTRUCTION AHEAD RAMP MEDIAN TRAFFIC CONTROL AND PROTECTION SPECIAL VÁRIOUS ROUTES D-8 CRÁCK & JOINT SEÁL 2005-4 VÁRIOUS COUNTIES

# ILLINOIS DEPARTMENT OF LABOR

# PREVAILING WAGES FOR VARIOUS COUNTIES EFFECTIVE FEBRUARY 2005

The Prevailing rates of wages are included in the Contract proposals which are subject to Check Sheet #5 of the Supplemental Specifications and Recurring Special Provisions. The rates have been ascertained and certified by the Illinois Department of Labor for the locality in which the work is to be performed and for each craft or type of work or mechanic needed to execute the work of the Contract. As required by Prevailing Wage Act (820 ILCS 130/0.01, et seq.) and Check Sheet #5 of the Contract, not less than the rates of wages ascertained by the Illinois Department of Labor and as revised during the performance of a Contract shall be paid to all laborers, workers and mechanics performing work under the Contract. Post the scale of wages in a prominent and easily accessible place at the site of work.

If the Illinois Department of Labor revises the prevailing rates of wages to be paid as listed in the specification of rates, the contractor shall post the revised rates of wages and shall pay not less than the revised rates of wages. Current wage rate information shall be obtained by visiting the Illinois Department of Labor web site at <a href="http://www.state.il.us/agency/idol/">http://www.state.il.us/agency/idol/</a> or by calling 312-793-2814. It is the responsibility of the contractor to review the rates applicable to the work of the contract at regular intervals in order to insure the timely payment of current rates. Provision of this information to the contractor by means of the Illinois Department of Labor web site satisfies the notification of revisions by the Department to the contractor pursuant to the Act, and the contractor agrees that no additional notice is required. The contractor shall notify each of its subcontractors of the revised rates of wages.

# **Randolph County Prevailing Wage for February 2005**

Trade Name		TYP C		FRMAN *:					Pensn	Vac	Trng
ASBESTOS ABT-GEN		ALL		21.900					7.000		
ASBESTOS ABT-MEC		BLD	24.010	25.010	1.5	1.5	2.0	2.920	4.320	0.000	0.000
BOILERMAKER		BLD	27.000	29.500	1.5	1.5	2.0	7.020	10.21	0.000	0.210
BRICK MASON		BLD		25.690					4.900		
CARPENTER		ALL		30.530					3.250		
CEMENT MASON		BLD		24.500					2.300		
CEMENT MASON CERAMIC TILE FNSHER		HWY BLD	23.350	24.350					3.250 4.900		
ELECTRIC PWR EQMT OP		ALL		34.830					7.230		
ELECTRIC PWR GRNDMAN		ALL		34.830					5.400		
ELECTRIC PWR LINEMAN		ALL		34.830					8.310		
ELECTRIC PWR TRK DRV		ALL	23.590	34.830	1.5	2.0	2.0	3.160	5.900	0.000	0.120
ELECTRICIAN	NW	ALL		32.400					5.800		
ELECTRICIAN		ALL		32.230					5.400		
ELECTRONIC SYS TECH		BLD		24.110					3.180		
ELECTRONIC SYS TECH ELEVATOR CONSTRUCTOR		BLD BLD		23.380 36.790					2.850 3.420		
FLOOR LAYER		BLD		25.970					3.250		
GLAZIER		BLD	28.730	0.000					5.920		
HT/FROST INSULATOR		BLD		29.260					6.740		
IRON WORKER		ALL	24.540	26.040	1.5	1.5	2.0	5.710	7.750	0.000	0.420
LABORER		ALL		21.400					7.000		
MACHINIST		BLD		36.290					4.100		
MARBLE FINISHERS		BLD	24.190	0.000 25.690					4.900		
MARBLE MASON MILLWRIGHT		BLD ALL		30.530					3.250		
OPERATING ENGINEER				25.780					9.900		
OPERATING ENGINEER		ALL 2	23.520	25.780	1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL 3	19.040	25.780	1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER				25.780					9.900		
OPERATING ENGINEER				25.780					9.900		
OPERATING ENGINEER OPERATING ENGINEER				25.780 25.780					9.900		
OPERATING ENGINEER OPERATING ENGINEER				25.780					9.900		
PAINTER		BLD		22.590					4.000		
PAINTER		HWY	25.890	26.890	1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER OVER 30FT		BLD		23.590					4.000		
PAINTER PWR EQMT				23.590					4.000		
PAINTER PWR EQMT		HWY		27.890 30.530					4.000		
PILEDRIVER PIPEFITTER	M	ALL BLD		30.530					3.250 3.750		
PIPEFITTER		BLD		32.350					4.550		
PIPEFITTER	W	BLD		30.000					6.840		
PLASTERER		BLD	23.500	24.500	1.5	1.5	2.0	4.200	2.300	0.000	0.100
PLUMBER	N	BLD		31.750					3.750		
PLUMBER		BLD		32.350					4.550		
PLUMBER	M	BLD		31.700 26.750					4.700		
ROOFER SHEETMETAL WORKER		BLD ALL		26.730					4.850 4.310		
SPRINKLER FITTER		BLD		32.730					6.050		
STONE MASON		BLD		25.690					4.900		
TELECOM WORKER		ALL	21.900	23.400	1.5	1.5	2.0	3.000	2.650	1.430	0.000
TERRAZZO FINISHER		BLD	24.190						4.900		
TERRAZZO MASON		BLD		28.800					2.950		
TRUCK DRIVER TRUCK DRIVER			<ul><li>24.385</li><li>24.785</li></ul>	0.000					2.850 2.850		
TRUCK DRIVER			24.785						2.850		
TRUCK DRIVER			25.235	0.000					2.850		

TRUCK DRIVER	ALL 5	25.985	0.000	1.5	1.5 2	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER	0&C 1	19.508	0.000	1.5	1.5 2	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER	O&C 2	19.828	0.000	1.5	1.5 2	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER	O&C 3	19.988	0.000	1.5	1.5 2	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER	O&C 4	20.188	0.000	1.5	1.5 2	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER			0.000							
TUCKPOINTER			25.690							

Legend:

M-F>8 (Overtime is required for any hour greater than 8 worked each day, Monday through Friday.

OSA (Overtime is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

# **Explanations**

RANDOLPH COUNTY

ELECTRICIANS AND ELECTRONIC SYSTEMS TECHNICIAN (NORTHWEST) - Township of Red Bud.

PLUMBERS & PIPEFITTERS (NORTH) - Towns of Red Bud, Prairie, and Ruma.

PLUMBERS & PIPEFITTERS (SOUTHEAST) - That part of the county East of a line between Ste. Genevieve, Mo. and Rt. 155 then south of a diagonal line to the North-East corner of the county.

PLUMBERS & PIPEFITTERS (WEST) - Towns of Roots, Kellog, Modoc and Prairie DuRocher.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial/Decoration Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, Christmas Day. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration such as the day after Thanksgiving for Veterans Day. If in doubt, please check with IDOL.

Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material from any place in a building, including mechanical systems where those mechanical systems

are to be removed. This includes the removal of asbestos materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

## CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZZO FINISHER

Assisting, helping or supporting the tile, marble and terrazzo mechanic by performing their historic and traditional work assignments required to complete the proper installation of the work covered by said crafts. The term "Ceramic" is used for naming the classification only, and is in no a limitation of the product handled. Ceramic takes into consideration most hard tiles.

#### ELECTRONIC SYSTEMS TECHNICIAN

Installation, service and maintenance of low-voltage systems which utilizes the transmission and/or transference of voice, sound, vision, or digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background/foreground music, intercom and telephone interconnect, field programming, inventory control systems, microwave transmission, multi-media, multiplex, radio page, school, intercom and sound burglar alarms and low voltage master clock systems.

Excluded from this classification are energy management systems, life safety systems, supervisory controls and data acquisition systems not intrinsic with the above listed systems, fire alarm systems, nurse call systems and raceways exceeding fifteen feet in length.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers and tiremen, pickup trucks when hauling materials, tools, or workers to and from and on-the-job site, and fork lifts up to 6,000 lb. capacity.

- Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vactor trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket writers.
- Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.
- Class 4. Low Boy and Oil Distributors.
- Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, machinery and tools) to or from the job site;

distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

#### OPERATING ENGINEERS

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

#### GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being

then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 618/993-7271 for wage rates or clarifications.

#### LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

# **Saint Clair County Prevailing Wage for February 2005**

Trade Name		TYP (		Base	FRMAN	_			•	Pensn	Vac	Trng
ASBESTOS ABT-GEN		BLD			23.500					4.850		0.400
ASBESTOS ABT-MEC		BLD		24.010	25.010	1.5	1.5	2.0	2.920	4.320	0.000	0.000
BOILERMAKER		BLD			29.500		1.5			10.21		
BRICK MASON		BLD			26.590		1.5	2.0		7.400		
CARPENTER MACON		ALL			30.530		1.5		4.450		0.000	
CEMENT MASON CERAMIC TILE FNSHER		ALL BLD		25.450			1.5 1.5		4.850 4.600	7.250	0.000	
ELECTRIC PWR EOMT OP		ALL			34.830		2.0	2.0		7.230		0.140
ELECTRIC PWR GRNDMAN		ALL			34.830		2.0	2.0		5.400		0.110
ELECTRIC PWR LINEMAN		ALL			34.830		2.0			8.310		
ELECTRIC PWR TRK DRV		ALL		23.590	34.830	1.5	2.0	2.0	3.160	5.900	0.000	0.120
ELECTRICIAN		ALL		30.570	32.400	1.5	1.5	2.0	4.740	5.800	0.000	0.460
ELECTRONIC SYS TECH		BLD			24.110		1.5	2.0		3.180	1.750	0.450
ELEVATOR CONSTRUCTOR		BLD			36.790		2.0	2.0	7.275		1.960	0.000
FLOOR LAYER		BLD		25.220	25.970	1.5	1.5					0.330
GLAZIER HT/FROST INSULATOR		BLD BLD		28.260	0.000 29.260		2.0	2.0	7.150		0.000	0.000
IRON WORKER		ALL			26.040		1.5			7.750		0.420
LABORER	N	ALL			23.300		1.5		4.900		0.000	
LABORER	S	ALL			21.400		1.5		4.750		0.000	0.500
MACHINIST		BLD		33.230	34.980	2.0	2.0	2.0	3.200	3.600	2.290	0.000
MARBLE FINISHERS		BLD		21.750			1.5	2.0		3.850		0.250
MARBLE MASON		BLD			26.590		1.5			7.400		
MILLWRIGHT		ALL			30.530		1.5		4.450			
OPERATING ENGINEER				24.650	25.780					9.900		
OPERATING ENGINEER OPERATING ENGINEER				19.040			1.5 1.5			9.900		
OPERATING ENGINEER		ALL 4					1.5			9.900		
OPERATING ENGINEER		ALL 5			25.780	1.5	1.5			9.900		
OPERATING ENGINEER		ALL 6	5	25.200	25.780	1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL			25.780		1.5			9.900		
OPERATING ENGINEER		ALL 8	3		25.780		1.5					
PAINTER		BLD					1.5	2.0			0.000	
PAINTER PAINTER OVER 30FT		HWY BLD		24.800	26.000 25.800		1.5 1.5	2.0		5.150 5.150		0.350
PAINTER DVER SOFT		BLD			25.800					5.150		
PAINTER PWR EQMT		HWY			27.000					5.150		
PILEDRIVER		ALL		29.030	30.530	1.5	1.5	2.0	4.450	3.250	0.000	0.350
PIPEFITTER	NW	BLD			30.000					6.840		
PIPEFITTER	SE	BLD			31.750					3.750		
PLASTERER		BLD			26.300					6.750		
PLUMBER		BLD			31.700					4.700		
PLUMBER ROOFER	SE	BLD BLD			31.750 26.750					3.750 4.850		
SHEETMETAL WORKER		ALL			27.720					4.310		
SPRINKLER FITTER		BLD			32.730					6.050		
TELECOM WORKER		ALL		21.900	23.400	1.5	1.5	2.0	3.000	2.650	1.430	0.000
TERRAZZO FINISHER		BLD		29.550	0.000					0.000		
TERRAZZO MASON		BLD			29.350					3.750		
TRUCK DRIVER				24.385						2.850		
TRUCK DRIVER				<ul><li>24.785</li><li>24.985</li></ul>						2.850		
TRUCK DRIVER TRUCK DRIVER				24.985	0.000					2.850 2.850		
TRUCK DRIVER				25.985	0.000					2.850		
TRUCK DRIVER				19.508	0.000					2.850		
TRUCK DRIVER				19.828	0.000					2.850		
TRUCK DRIVER		O&C 3	3	19.988	0.000	1.5				2.850		
TRUCK DRIVER		O&C 4	1	20.188	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000

Legend:

M-F>8 (Overtime is required for any hour greater than 8 worked each day, Monday through Friday.

OSA (Overtime is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

# **Explanations**

ST. CLAIR COUNTY

LABORERS (NORTH) - The area bounded by Route 159 to a point south of Fairview Heights and west-southwest to Route 3 at Monroe County line.

PLUMBERS & PIPEFITTERS (SOUTHEAST) - That part of the county bordered by Rt. 50 on the North and West including Belleville.

PLUMBERS (NORTHWEST) - Towns of Aloraton, Brooklyn, Cahokia, Caseyville, Centreville, Dupo, East Carondelet, E. St. Louis, Fairview Heights, French Village, National City, O'Fallon, Sauget, and Washington Park.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial/Decoration Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, Christmas Day. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration such as the day after Thanksgiving for Veterans Day. If in doubt, please check with IDOL.

Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

#### CERAMIC TILE FINISHER AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

#### COMMUNICATIONS TECHNICIAN

Installing telephones; installing, testing, and troubleshooting voice circuits, installing station sets, including blocks and associated wiring; responsible for cross connects IDFs (wiring closets); programming PBX locations; and, installing voice trunks for various local exchange carriers. All work associated with these system installations will be included except (1) the installation of protective metallic conduit; and (2) 120 volt AC (or higher) power wiring and associated hardware. With respect to the pulling of telephone wire, said work is not to include work associated with new construction or major renovation (substantially altering existing fixed structural floor plans), but not to include altering free standing office partitions. Nothing in this definition shall be construed as including work historically performed by persons properly classified as wiremen or telecommunications workers.

## ELECTRONIC SYSTEMS TECHNICIAN

Installation, service and maintenance of low-voltage systems which utilizes the transmission and/or transference of voice, sound, vision, or digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background/foreground music, intercom and telephone interconnect, field programming, inventory control systems, microwave transmission, multi-media, multiplex, radio page, school, intercom and sound burglar alarms and low voltage master clock systems.

Excluded from this classification are energy management systems, life safety systems, supervisory controls and data acquisition systems not intrinsic with the above listed systems, fire alarm systems, nurse call systems and raceways exceeding fifteen feet in length.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers and tiremen, pickup trucks when hauling materials, tools, or workers to and from and on-the-job site, and fork lifts up to 6,000 lb. capacity.

- Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vactor trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket writers.
- Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.
- Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, machinery and tools) to or from the job site; distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

#### OPERATING ENGINEERS

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

# GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers.

GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

#### TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

#### Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 618/993-7271 for wage rates or clarifications.

## LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

# **Washington County Prevailing Wage for February 2005**

Trade Name		TYP C		FRMAN *I	-			•	Pensn	Vac	Trng
ASBESTOS ABT-GEN		ALL		21.900					7.000		
ASBESTOS ABT-MEC		BLD	24.010	25.010	1.5	1.5	2.0	2.920	4.320	0.000	0.000
BOILERMAKER		BLD		29.500		1.5			10.21		
BRICK MASON		BLD		26.590		1.5			7.400		
CARPENTER		ALL		30.530		1.5			3.250		
CEMENT MASON		BLD		24.500					2.300		
CEMENT MASON CERAMIC TILE FNSHER		HWY	28.800	29.300					4.150		0.200
ELECTRIC PWR EOMT OP		BLD ALL		34.830		2.0			3.850 7.230		
ELECTRIC PWR EQMI OF		ALL		34.830		2.0			5.400		
ELECTRIC PWR LINEMAN		ALL			1.5	2.0			8.310		0.160
ELECTRIC PWR TRK DRV		ALL			1.5	2.0			5.900		
ELECTRICIAN	NW	ALL			1.5	1.5			5.800	0.000	0.460
ELECTRICIAN	SE	ALL	29.980	32.230	1.5	1.5	2.0	5.150	5.400	0.000	0.450
ELECTRONIC SYS TECH		BLD	21.880	23.380	1.5	1.5	2.0	5.150	2.850	0.000	0.440
ELEVATOR CONSTRUCTOR		BLD		36.790		2.0	2.0		3.420		0.000
FLOOR LAYER		BLD		25.970		1.5	2.0		3.250		0.330
GLAZIER		BLD	28.730	0.000		2.0			5.920		
HT/FROST INSULATOR		BLD		29.260					6.740		
IRON WORKER		ALL		26.040		1.5			7.750		0.420
LABORER		ALL		21.400		1.5			7.000 4.100		
MACHINIST		BLD	21.750	36.290		2.0			3.850		
MARBLE FINISHERS MARBLE MASON		BLD BLD		26.590					7.400		
MILLWRIGHT		ALL		30.530					3.250		
OPERATING ENGINEER				25.780					9.900		
OPERATING ENGINEER				25.780					9.900		
OPERATING ENGINEER		ALL 3	19.040	25.780	1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL 4	19.100	25.780	1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL 5	18.770	25.780	1.5	1.5			9.900		
OPERATING ENGINEER		ALL 6			1.5	1.5			9.900		
OPERATING ENGINEER		ALL 7		25.780					9.900		
OPERATING ENGINEER		ALL 8		25.780						0.000	
PAINTER		BLD		24.800			2.0		5.150		
PAINTER PAINTER OVER 30FT		HWY BLD		25.800					5.150 5.150		
PAINTER OVER SOFT		BLD		25.800					5.150		
PAINTER PWR EQMT		HWY		27.000					5.150		
PILEDRIVER		ALL		30.530					3.250		
PIPEFITTER	E	BLD		30.250					4.350		
PIPEFITTER	W	BLD	29.250	31.750	1.5	1.5	2.0	5.350	3.750	0.000	0.375
PLASTERER		BLD	23.500	24.500	1.5	1.5	2.0	4.200	2.300	0.000	0.100
PLUMBER	Ε	BLD		30.250		1.5	2.0	4.700	4.350	0.000	0.550
PLUMBER	M	BLD		31.750					3.750		
ROOFER		BLD		26.750					4.850		
SHEETMETAL WORKER		ALL		27.720					4.310		
SPRINKLER FITTER		BLD		32.730					6.050		
TELECOM WORKER TERRAZZO FINISHER		ALL BLD	29.550	23.400					2.650		
TERRAZZO FINISHER TERRAZZO MASON		BLD		29.350					3.750		
TRUCK DRIVER			24.385						2.850		
TRUCK DRIVER			24.785						2.850		
TRUCK DRIVER			24.985						2.850		
TRUCK DRIVER			25.235						2.850		
TRUCK DRIVER			25.985						2.850		
TRUCK DRIVER		0&C 1	19.508	0.000	1.5				2.850		
TRUCK DRIVER			19.828						2.850		
TRUCK DRIVER		0&C 3	19.988	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000

Legend:

M-F>8 (Overtime is required for any hour greater than 8 worked each day, Monday through Friday.

OSA (Overtime is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

# **Explanations**

WASHINGTON COUNTY

ELECTRICIANS (NORTHWEST) - Township of Venedy.

PLUMBERS & PIPEFITTERS (WEST) - That part of the county West of a line 2.5 miles East of Rt. 127 including the towns of Posin, Beacoup and New Minden.

PLUMBERS & PIPEFITTERS (EAST) - That part of the county East of a North-South line 2.5 miles East of Rt. 127.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial/Decoration Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, Christmas Day. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration such as the day after Thanksgiving for Veterans Day. If in doubt, please check with IDOL.

Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

#### ELECTRONIC SYSTEMS TECHNICIAN

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- Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while employed on hazardous waste work. Jurisdiction in Bond, Calhoun, Clinton, Fayette, Greene, Jefferson, Jersey, Macoupin, Madison, Marion, Monroe, Montgomery, Perry, Randolph, St. Clair, and Washington.

#### TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, machinery and tools) to or from the job site; distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

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coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

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